Report on the Quality of Marine Surface Observations

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REPORT ON THE QUALITY OF MARINE SURFACE OBSERVATIONS:

JANUARY TO JUNE 2005

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1. INTRODUCTION

In 1985, the Commission for Basic Systems (CBS) agreed that there was a need for GDPS / Global NWP centres to monitor the quality of observations available on the GTS and to exchange monthly lists of stations providing seemingly erroneous data. In 1988 three lead centres were nominated which would have a co-ordinating role of producing, at six-monthly intervals, consolidated lists of suspect stations for given data types together with information on the nature of the error. The Met Office was allocated the role as lead centre for marine surface observations which encompass observations from ships, drifting buoys, moored buoys and other fixed marine platforms. This is the thirty-third of its reports and covers the period January to June 2005. For each observing platform identified as suspect, values are supplied for the number of observations received at the Met Office, the number of these observations with gross errors, the observations' mean differences from the background values used by the numerical data assimilation system and the standard deviations of these differences.

Following the CBS recommendations, by the end of the 1980s there were four centres active in the monthly exchange of monitoring information; The Met Office, ECMWF, RSMC Tokyo and NCEP. Since then, a number of other centres have also begun to exchange this information and these reports have included data provided by Météo-France as of report number 23. Initially, the only monitoring information exchanged on marine surface observations related to pressure, and the first two WMO reports addressed that parameter alone. Since then, these reports have contained monitoring statistics for wind observations, now being exchanged between centres on a consistent monthly basis. In addition, the report contains monitoring results for sea-surface temperature (SST). Due to changes in the observation processing system and database structure, there was no monitoring of SST data at the Met Office from May 1998 to September 2000. The SST information presented in reports 20 to 23 was therefore compiled, with permission, from the monthly NCEP monitoring data and so is not directly comparable with that presented in other reports. SST monitoring was reinstated at the Met Office from October 2000.

2. MONITORING METHODS

Errors in observations may arise from a number of sources: the instrument may be malfunctioning, figures may be mistaken while being transferred manually, or there may be corruption of data during transmission. Errors can also arise in the pressure report if the adjustment to sea level is made incorrectly or not at all, and a poorly sighted anemometer can result in errors in the observations of wind. For SST observations, the depth at which the observation is made can be crucial. 'Surface' observations from buoys are usually made at a depth of around 0.5m, whereas ships may take a measurement between a depth of 10m and the surface, depending on the method used. At present, there is no indication given within the report of the observation's depth, so it is not possible to determine the significance of this factor. (By contrast, satellites measure the temperature of the ocean's 'skin' which is generally slightly cooler than the temperature immediately beneath, by several tenths of a °C, as a result of evaporative cooling and other surface processes.)

Some errors can be detected by applying checks on the code format and the internal consistency of the report (for example: are the position and pressure consistent with a report 6 hours earlier?). Checks on spatial consistency are possible if there are other nearby observations. However, such quality checks are unable to identify errors on all occasions and it is recognised that the numerical data assimilation systems in use today can provide global reference values applicable in observation monitoring. The short-term forecast from the previous numerical analysis, commonly known as the first-guess or background field, provides perhaps the most useful information on observation quality, as it represents an accurate and spatially consistent estimate of the observed value which is independent of the observation itself. Observation-minus-background (hereafter referred to as O-B) differences are at the core of all monitoring work by GDPS centres. Unlike wind and pressure, SST monitoring at the Met Office used to be performed against the analysis field, this being judged a sufficiently good approximation due to the slowly varying nature of SST, relative to parameters measured above the surface. As of October 2000, background values have been used but with the slowly varying nature of SST used to assume persistence, such that the background is in fact the previous analysis. (These analyses are performed daily at the Met Office from an assimilation of both surface and satellite observations.) Thus the SST monitoring at the Met Office is no longer limited by a dependence upon the observations themselves.

Taking all marine surface observations together, the values of O-B have distinct characteristics. The vast majority of the observations show quite small departures from background and the distribution of O-B is nearly Gaussian, with little or no bias. The errors in the background field probably contribute most to the values of O-B for these observations. There is often, however, a smaller group of observations departing much more from the background, for which observation error is the only reasonable explanation for the large values of O-B. Studies of the distribution and variation of O-B at different points around the globe enable reasonably accurate estimation of background error, and this provides the basis for the monitoring methods described here. Those marine observing platforms for which, in a sufficiently large sample, the observed values differ from the background by an amount significantly in excess of the estimate of background error, may be labelled as suspect with a high degree of confidence. The limits used here to identify suspect observing platforms have been set sufficiently stringent to preclude much likelihood of the background, rather than the observations, being in error.

Each monitoring centre produces a monthly list of the identifiers of marine observing platforms considered suspect according to the departure from the model background values. All observations, both synoptic and asynoptic, are assimilated. At the Met Office (as of May 2000) and ECMWF, the background fields are interpolated to the observation time whereas Météo-France, Tokyo and Washington, use the background value valid at the nearest main synoptic hour.

Given that the number of observations made during the month is at least 20, then the condition used by all centres for obtaining platforms for the suspect lists is that at least one of the following criteria are satisfied:

Pressure

1. the | mean of O-B |	≥4.0 hPa
2. the standard deviation of O-B	≥6.0 hPa
3. the percentage of gross errors	≥25

Wind

1. the | mean of O-B |	$\geq 5.0 ms^{-1}$	(Speed)
	≥30°	(Direction)
2. the standard deviation of O-B	≥80°	(Direction)
3. the percentage of gross errors	≥25	

Gross errors are defined as observations that depart from the background by more than 15hPa (Pressure) or $25ms^{-1}$ (Vector Wind). The mean and standard deviation of the samples are evaluated excluding gross errors and in this way occasional 'wild' values resulting from, for example, corruption during transmission, do not influence the sample characteristics. Direction statistics are also calculated excluding values in light winds, where either the observed or background speeds are less than $5ms^{-1}$.

Relatively little information is exchanged between centres on a regular monthly basis for SST.

The monthly results for pressure from all five monitoring centres show considerable agreement, both on the observing platforms listed as suspect and the values of the mean and rms difference from each centre's background. Differences between the monthly suspect lists are usually due to the different numbers of observations available at each centre. The cut-off varies between 6 and 24 hours. There are also some unexplained variations in the data receipt between the centres, which may be due to problems in the GTS or in the local procedures for handling the data. Monitoring results for wind speed also show reasonable agreement on the mean and standard deviation from each centre's background; there is less agreement as to which platforms are listed, reflecting the greater uncertainty when monitoring wind speed.

This report draws together all the monthly monitoring results exchanged on marine surface data and identifies a list of observing platforms that have provided observations of poor quality over the 6-month period. In drawing up this list, there have been a number of guiding principles:

1. As with the monthly lists, accuracy is assessed relative to background values.
2. Observing platforms are listed only where there is a very high degree of confidence that the observations rather than the background values are in error.
3. At least 40 reports are required over the period in which the observations are considered suspect.
4. The perceived accuracy over the last part of the six-month period is of greatest importance; observing platforms are not listed if there has been recent improvement and their reports are at present without major error.
5. Given that the number of observations made during the period is greater than or equal to 40, then the condition for listing a platform as suspect in this report is that at least one of the following criteria are satisfied:

Pressure

1. the | mean of O-B |	≥3.5 hPa
2. the standard deviation of O-B	≥5.0 hPa
3. the percentage of gross errors	≥25

Wind

1. the | mean of O-B |	≥5.0ms^{-1}	(Speed)
	≥30°	(Direction)
2. the standard deviation of O-B	≥6.0ms^{-1}	(Speed)
	≥60°	(Direction)
3. the percentage of gross errors	≥25	

SST

1. the | mean of O-B |	≥3.0 °C
2. the standard deviation of O-B	≥5.0 °C
3. the percentage of gross errors	≥25

All observations having gross errors are excluded from the calculation of the mean and standard deviation of O-B. The same gross error limits apply in these reports as in the monthly lists. The Met Office now sets a limit of 10°C for SST but this was previously 5°C and NCEP use 15°C. Also, criteria previously used in these reports were based on O-A statistics. Data presented here is, then, not directly comparable with that in earlier reports.

The limits on the bias and standard deviation O-B are more stringent than those for the monthly lists because the sample sizes are larger. If there has been a recent change in quality, they are only applied at the end of the period. Identifiers can be listed in this report without appearing on any of the monthly lists. This is can be due to a representative sample only being obtained over several months or deterioration occurring at the end of the period for platforms reporting very frequently. The 6-month list is longer than most of the monthly lists because many ships cease reporting for variable periods of time, in many cases while they are in port or out of service. Only over a relatively long period, probably more than 6 months, is a representative sample obtained from all those ships providing observations.

3. MONITORING RESULTS

The monitoring results presented in this report relate only to data exchanged over the GTS. Observations from marine platforms are transmitted in one of two formats: the SHIP code, used for most observations from ships, moored buoys and other fixed platforms, and the BUOY code, used mostly for observations from drifting buoys. In this report, the term "ship observations" refers to those received in the SHIP code and the "drifting buoy observations" to those received in BUOY code. The SHIP code indicates whether the observation was made manually or by an automatic system and accordingly the sub-divisions "manual ship" and "automatic ship" will be defined.

3.1 Pressure

In the six-month period, January to June 2005, 2409848 observations of pressure were monitored at Bracknell from 3025 manual ships, 497 drifting buoys, and 433 automatic ships. The number of reports received from individual ships varies greatly as Table 1 demonstrates; apparently, a large percentage only report once. The reason for this is unclear but it may be a result of errors in the part of the message giving the ship identifier. A comparison with the corresponding table in report number 32 shows slight drops in all three platform types reporting pressure observations. Since most marine observations are located in the northern hemisphere, there is inevitably some seasonal variation in the number of vessels reporting, especially in the case of buoys, since new or replacement buoys are generally deployed in better weather conditions. Considering the general trends over previous reports, however, shows that the numbers of drifters and automatic platforms have been relatively constant over the past three or four years, whereas the decline in manual ship numbers is perhaps levelling out. Nevertheless, the increasing frequency of reports from the drifters and automatic ships are contributing to a continued healthy increase in the total number of marine pressure observations.

Table 2 shows the number of observations of pressure that have been received over the GTS at the Met Office and processed, over past 6-month periods. Due to changes in data storage methods in May 1991, report number 5 covered the period January to May 1991 only, thence figures for January to June 1991 have been scaled-up in order to make a fair comparison with other 6-month periods; this may not be entirely accurate. Further changes in November 1993 for drifting buoys and automatic ships for pressure and winds, may have allowed duplication of a few identifiers in totals for the period June to December 1993, as reclassification from one observation type to another occurred. The observation distribution shown in Table 2 will also have been affected in the long term with a slight shift towards drifting buoys; no duplication of observations occurred however. (SST observations were not affected by the November 1993 change.) The period January to June 1998 is also based on only 5 months data (February-June), but the numbers of observations received have been scaled up, as in the 1991 case.

Figure 1 shows the information presented in Table 2 more clearly. It can be seen that the total number of observations remained fairly steady with only minor fluctuations until report number 11 (January-June 1994). Since that time however, there has been a steady increase in the total, with the number of observations of pressure nearly doubling between reports 11 and 16 (July-December 1996), a period of just 2.5 years. This increase was due to the larger number of reports from each drifting buoy, as reliability has improved; many drifting buoys now make several thousand observations of pressure during a 6-month period. The number of reports from drifting buoys now exceeds those for manual ships by around 159 %, with a little over 50 % of all marine pressure observations now being made by drifting buoys. The sudden increase seen in the number of automatic ships in report number 19 (January-June 1998) was due to observation processing changes at the Met Office, whereby all reports from 'automatic ships'

are processed, rather than only one report per 6-hour assimilation period, as previously. Since then there has been a steady increasing trend in the total number of pressure reports.

A histogram of O-B differences for all ship pressure reports in the period January to June 2005 is shown in Figure 2a, together with the Gaussian distribution with the same mean and standard deviation. Although almost all values fall within the range +5 to -5 hPa, a small number of much larger values, presumably resulting from erroneous observations, contribute to the large standard deviation of the population. The distribution for all those observations which fail the automatic quality-control checks is broad (Figure 2b). The remaining 93.8 % of the observations, that pass the quality checks, show a distribution of O-B which is very close to Gaussian (Figure 2c) with mean -0.1 hPa and standard deviation 1.3 hPa. The principal contribution to the standard deviation is assumed to be from background errors.

A global estimate of the background error, such as that provided above, can conceal large spatial variations. Background values will be more accurate in data-rich areas (e.g.: in the North Sea or Mediterranean) or where the meteorological variability is low (e.g.: the tropics). The geographical distributions of the mean and standard deviation of the values of O-B from all ship observations which pass the quality-control checks, have been calculated for 10-degree latitude-longitude boxes and are plotted in Figures 3 and 4. In most areas, the magnitude of the mean is less than 1.0 hPa, the exceptions being generally where the sample size is small. The standard deviation is generally around 1.5 hPa. The number of ship pressure reports accepted by the model quality control in each 10-degree box is shown in Figure 5.

Table 3 contains a list of those ships and drifting buoys considered to have produced suspect observations of pressure in the period January to June 2005. Values over the six-month period are given for the number of observations of pressure available for Met Office global model runs, the number of observations differing from the model background value by more than 15 hPa (gross errors), and the mean and standard deviation of the model O-B. The number of times the identifier has appeared on the monthly suspect lists from the five monitoring centres is also given. In order to give a detailed picture of the frequency of reporting and any changes in the observation accuracy, 6-month time-series of O-B differences are given at the end of the report for each of the identifiers listed.

An interesting characteristic of the errors identified here, which soon becomes obvious on inspection of the time-series charts at the end of this report, is that most can be attributed to a bias in the observed pressure. In many cases, the bias is constant over the whole monitoring period; although some values depart greatly from the sample mean, presumably due to some gross error in the observation, these are generally isolated instances. In only a few cases are there regular large random departures from background. Those observing platforms listed in Table 3 which appeared in report number 32 (July to December 2004) have been indicated with an asterisk. A comparison of the statistics given here with those in the report number 31 (January to June 2004), clearly indicates that the bias in the pressure observations from a few ships has hardly changed for more than a year.

Statistics for those marine observing platforms listed in report number 32 and which do not appear in Table 3b, are given in Table 4 along with comments on the quality of their pressure observations. Time-series charts of the pressure observations from these platforms are not given. Less than 40 reports were received in the 6-month period for many of the ships on this list. Approximately 37 % of them, however, do show some improvement in the quality of their observations.

3.2 *Wind*

Monitoring observations of wind is more problematical than pressure. On most observing platforms, wind is measured using anemometers; the reported speed depends upon the averaging period and instrument height above sea level, which varies a great deal between platforms. Since large structures distort wind flow, the anemometer position relative to the wind bearing and platform structure does affect the measurement. (These factors do not apply to those ship observations where wind speed is based on visual estimates of the sea state e.g. the UK VOF fleet.)

In these monitoring results, the background winds are valid at a height of 10 metres above mean sea level; slightly lower than the average height of ship anemometers. Where anemometer height is much different from 10 metres, a significant O-B speed bias may be evident. Examples of this are, observations from oil rigs or tankers with anemometer heights of 50m or more (although the speeds reported by some rigs are now adjusted on board to be nominal 10m values) and buoys, where the anemometer can be as low as 2m.

In the period January to June 2005, 1209355 wind observations were available for monitoring at Bracknell, from 3050 manual ships, 79 drifting buoys, and 482 automatic ships. (More detail is given in Table 1.) The number of reported manual ship identifiers shows another slight drop compared to the previous report, although this may again be linked to a corresponding reduction in the number of ships reporting very few observations. As stated for pressure observations, the large increase in the number of monitored wind observations, seen in report number nineteen, was largely due to the inclusion of all 'automatic ship' data, not just one report in each six hour period.

Histograms of O-B differences for ship observations of wind speed are presented in Figures 2d, 2e and 2f and of wind direction in Figures 2g, 2h and 2i. As with observations of pressure, those wind observations that fail the quality-control checks differ most from background, some by as much as 50 ms^{-1}, and they make a large contribution to the variance of O-B. The distributions of O-B wind speed and direction for the remaining 93 % of the observations are nearly Gaussian. There is a speed bias of 1.2 ms^{-1} relative to background, with a direction bias of just -2.4°.

Figures 6 and 7 show the geographical distributions over the six-month period of the mean and standard deviation of O-B for ship observations of wind speed that pass the quality-control checks. The numbers of wind reports used to generate these statistics are presented in Figure 8. The standard deviation of O-B wind speed is typically 2.5 to 4 ms^{-1} in middle latitudes and 2 to 3 ms^{-1} in the tropics. The bias is generally around +1 ms^{-1}, but exceeds +2 ms^{-1} in a few places. Similar distributions of the mean and standard deviation of O-B wind direction are shown in Figures 9 and 10. Only reports where both the observed and background wind speeds are greater than 5ms^{-1} were used to obtain these values. The magnitude of the bias is less than 10 degrees in most places. The standard deviation is generally between 20 and 30 degrees globally but in some data-sparse areas, it is as large as 40 or 50 degrees. The numbers of reports of wind direction used to generate these statistics are presented in Figure 11.

Figures 6-11 provide reference values against which to compare the O-B characteristics for different marine observing platforms. Table 5 contains a list of those ships and drifting buoys considered to have produced suspect observations of wind speed in the period January to June 2005, and in Table 7 a similar list is provided for wind direction. Values are given for the number of observations of wind received at the Met Office, the number of observations having a vector difference from background of more than 25ms^{-1} (gross errors), and the mean and standard deviation of O-B. Time-series of O-B are given at the end of the report for each listed identifier. In the majority of the cases of suspect speed observations, a constant bias is clearly evident. Errors in observations of direction are more random in nature. Tables 6 and 8 contain

statistics for platforms reporting in ship code which are not included in Tables 5 and 7 but that were listed in the previous report, for wind speed and direction respectively. Time-series plots for these identifiers are not included in this report.

3.3 Sea-surface temperature

In the six-month period January to June 2005, a total of 3679017 observations of SST were monitored at the Met Office, from 2652 manual ships, 1420 drifting buoys and 312 automatic ships. Of the total, 356579 were from manual ships, 2713395 from drifting buoys and 609043 from automatic ships. (More detail is given in Table 1.) For the same reasons as stated for pressure observations, it appears that many identifiers report only once during the six-month period. The main difference from the previous reporting period is a large (45%) increase in the number of observations from the drifters which might be explained by an increase in the number of satellites processing the data which occurred in January 2005. Despite there being relatively few of drifting buoys, they contribute a substantial percentage of the total number of SST observations received. This is due to the frequency of buoy observations; hourly in many cases, with ships tending to report only at the main synoptic hours.

Histograms of O-B differences for all ship SST reports are shown in Figures 2j, 2k and 2l. As with observations of pressure and wind, those SST observations that fail the quality-control checks differ most from background and make a large contribution to the variance of O-B. The distribution of O-B SST for the remaining 87 % of the observations is nearly Gaussian. There is a bias of 0.1 °C relative to background.

Figures 12 and 13 show the geographical distributions over the three-month period of the mean and standard deviation of O-B for ship observations that pass the quality control checks. The numbers of reports used to generate these statistics are presented in Figure 14. The bias is generally around 0.5°C and the standard deviation 1 to 2°C. Particular exceptions to this tend to show up where the number of observations is relatively low.

Table 9 contains a list of the ships and drifting buoys considered to have produced suspect observations over the 6-month period. The comments given in each case provide an indication of the main reason for the station to be listed as suspect; time-series charts have also been plotted for SST and are included at the end of the report. The majority of the identifiers appearing on the list do so because of bias. Table 10 gives details of the performance over the latest 6-month period of ships which were considered suspect in the previous period but which do not appear in Table 9.

4. SUMMARY

125 marine observing platforms are listed as producing suspect observations of pressure over the period January to June 2005, 113 as producing suspect wind observations and 174 as producing suspect SST observations. The first report issued by RSMC Bracknell, for the period January to June 1989, listed 150 marine platforms producing suspect observations of pressure. With the selection criteria remaining unchanged, an initial reduction in the number of platforms listed as suspect was followed by a series of reports listing similar numbers of suspects . This trend appears to be continuing in this latest report, although an increase in the number of SST suspects did produce the highest number of these (174) yet recorded. However, when considered alongside the fluctuations in numbers of platforms reporting and observations monitored, this trend does not, it seems, represent decreasing observation quality. Over the same period, there have been increasing numbers of wind observing platforms listed as suspect, although this also appears not to be a worrying trend.

The most common characteristic in the case of identifiers listed as producing suspect pressure observations is bias in the reported pressure, sometimes remaining constant for many months. In the case of wind suspects, the most common reason for listing a platform is a bias in the reported wind speed, while a few show large standard deviations or biases in wind direction. For sea-surface temperature observations, bias is again the most common cause of error.

The selection criteria have been set sufficiently stringent to ensure that the platforms listed are only those for which there is a high degree of confidence in their reports having errors. There are many others, not listed here, for which there must be considerable doubt over the quality of the observations. A wider range of monitoring results is available from the Met Office on request.

TABLE 1: FREQUENCY DISTRIBUTION OF THE NUMBER OF REPORTS OF PRESSURE, WIND AND SEA SURFACE TEMPERATURE FROM INDIVIDUAL IDENTIFIERS AVAILABLE FOR MONITORING AT BRACKNELL, JANUARY TO JUNE 2005.

Number of reports	Number of manual ships reporting			Number of drifting buoys reporting			Number of automatic ships reporting		
	Press.	Wind	SST*	Press.	Wind	SST*	Press.	Wind	SST*
1	466	471	398	9	9	3	55	55	10
2-10	334	344	316	6	0	8	23	19	3
11-20	170	170	172	3	2	9	13	14	0
21-40	254	261	287	6	6	21	12	13	4
41-100	540	552	540	12	8	28	15	19	3
101-200	638	637	505	23	7	59	22	25	10
201-500	505	502	335	56	17	161	35	44	20
501-1000	51	57	54	43	6	186	50	92	68
1001-1500	29	31	15	41	2	154	48	59	50
1500+	38	25	30	298	22	791	160	142	144
Total	3025	3050	2652	497	79	1420	433	482	312
(Report 32)	(3083)	(3111)	(2711)	(507)	(103)	(1319)	(472)	(529)	(335)

* numbers are for automatic (fixed) buoys only

TABLE 2: NUMBER OF OBSERVATIONS OF PRESSURE RECEIVED AT BRACKNELL ON THE GTS FOR EACH OF THE SIX-MONTH PERIODS COVERED BY THE WMO REPORTS ON THE QUALITY OF MARINE OBSERVATIONS.

Period	WMO report number	Number of Observations			
		Manual ships	Drifting buoys	Automatic ships	Total
Jan - Jun 1989	1	424087	174971	40082	639140
Jul - Dec 1989	2	421315	151972	58016	631303
Jan - Jun 1990	3	424335	177927	63847	666109
Jul - Dec 1990	4	412430	205488	71146	689064
Jan - Jun 1991	5	364760	177069	64401	606230
Jul - Dec 1991	6	348710	148604	68456	565770
Jan - Jun 1992	7	332443	216872	73893	623208
Jul - Dec 1992	8	336958	247873	80862	665693
Jan - Jun 1993	9	340293	288208	77317	705818
Jul - Dec 1993	10	348082	316261	88650	752993
Jan - Jun 1994	11	334134	279963	111928	726025
Jul - Dec 1994	12	383760	305618	142468	831846
Jan - Jun 1995	13	369781	407111	124537	901429
Jul - Dec 1995	14	394016	528938	138653	1061607
Jan - Jun 1996	15	430162	566035	122909	1119106
Jul - Dec 1996	16	477928	621869	133221	1233018
Jan - Jun 1997	17	446530	623835	122178	1192543
Jul - Dec 1997	18	453399	684292	140227	1277918
Jan - Jun 1998	19	426622	700743	423217	1550582
Jul - Dec 1998	20	443548	700239	497313	1641100
Jan - Jun 1999	21	432506	697983	466311	1596800
Jul - Dec 1999	22	448996	771624	500070	1720690
Jan - Jun 2000	23	443023	772510	455799	1671332
Jul - Dec 2000	24	477828	829588	512338	1819754
Jan - Jun 2001	25	458345	784686	465887	1708918
Jul - Dec 2001	26	473887	914744	554002	1942633
Jan - Jun 2002	27	443876	1111699	517200	2072775
Jul - Dec 2002	28	544433	952313	595959	2092705
Jan - Jun 2003	29	432672	994877	506185	1933734
Jul - Dec 2003	30	473591	1128039	605241	2206871
Jan - Jun 2004	31	435824	1092461	596495	2124780
Jul - Dec 2004	32	434160	1113527	724014	2271701
Jan - Jun 2005	33	471113	1221528	717207	2409848

TABLE 3: LIST OF MARINE OBSERVING PLATFORMS REPORTING SUSPECT PRESSURE OBSERVATIONS OVER THE PERIOD JANUARY TO JUNE 2005.

Column 1 Call sign or identifier.
Column 2 Number of pressure observations available for monitoring over the 6-month period, excluding duplicates, but including any observations with gross errors.
Column 3 Number of pressure observations differing by more than 15 hPa from background (gross error).
Column 4 Standard deviation of observation-minus-background differences excluding cases of gross error.
Column 5 Mean of observation-minus-background differences (bias) excluding cases of gross error.
Columns 6-10 Number of times observing platform has appeared on suspect lists. B=Bracknell, E=ECMWF, F=MétéoFrance, T=Tokyo, W=Washington.
Column 11 Comments on quality of pressure observations.

Notes:
1. Units are hPa.
2. Observing platforms marked with an asterisk were listed in the previous report July to December 2004)

Table 3a: Platforms reporting in BUOY code

*i): Platforms **non-operational** at the end of the reporting period*

Identifier	N Obs.	NGE	SD	Bias	B	E	F	T	W	Comments
11917	788	2	1.4	1.7	0	0	0	0	0	Bias at end of report
12505	101	88	2.0	12.2	1	1	0	1	1	Bias and GE at end of report
17905	4392	130	2.2	-0.8	0	0	0	0	0	Bias and GE since Jun
17910	2940	24	4.0	4.4	2	0	2	3	2	Bias and SD since Apr
21918	2219	1	3.1	2.2	0	0	0	0	0	Bias and SD since Apr
21928	483	75	6.1	3.7	2	2	1	2	1	Bias and SD
21931	356	211	5.8	-8.8	2	2	2	2	2	Bias, SD and GE
21932	228	222	1.2	-12.8	1	1	1	1	1	Bias and GE
25522	1982	1627	7.7	-1.8	1	2	1	1	2	Bias, SD and GE
25572	483	166	7.5	-3.4	3	3	2	3	3	Bias, SD and GE
26505	557	4	1.9	0.1	0	0	0	0	0	SD at end of report
26506	88	15	7.0	-0.4	1	1	1	0	1	SD and GE
31554	7122	0	3.0	-3.9	1	0	1	1	1	Bias
33577	1339	1339	---	---	3	3	2	0	3	Gross Errors
33580	3859	111	2.6	0.0	0	0	0	0	0	Bias and SD since Jun

Continued →

41920	796	12	4.0	2.6	1 1 1 1 1	Bias at end of report
41921	2109	60	3.5	5.1	4 2 3 4 4	Bias at end of report
41922	175	18	5.7	5.2	1 1 0 1 1	Bias and SD at end of report
41924	1916	38	4.1	2.4	2 0 2 2 2	Bias and GE at end of report
41925	2098	27	2.3	0.2	0 0 0 0 0	Bias and SD at end of report
41926	224	1	2.4	0.7	0 0 0 0 0	Bias at end of report
44625	161	0	3.1	-2.5	0 0 0 0 0	Bias
44721	1693	11	0.8	0.2	0 0 0 0 0	GE at end of report
46692	1258	68	1.4	-0.5	0 0 0 0 0	Bias and GE at end of report
48532	70	3	0.4	-13.8	1 1 0 0 1	Bias
48535	217	1	0.4	-13.8	1 0 0 1 1	Bias
48539	51	1	0.5	-13.7	1 1 0 0 1	Bias
48543	133	1	0.5	-13.8	1 1 0 0 1	Bias
48612	93	0	4.0	2.2	0 0 0 0 0	Bias
48619	133	133	---	---	1 1 0 0 1	Gross Errors
52527	698	698	---	---	1 1 1 0 1	Gross Errors
52683	3213	47	2.1	1.4	0 0 0 1 0	Bias and SD at end of report
52685	3235	191	1.5	1.8	1 1 1 1 1	Bias and SD at end of report
52686	2937	474	3.6	0.4	2 2 2 1 2	Bias, SD and GE at end of report
52691	876	85	0.8	1.3	0 0 0 0 0	GE at end of report
52694	489	52	5.2	-6.6	1 1 0 1 1	Bias, SD and GE at end of report
53524	233	233	---	---	1 1 0 0 1	Gross Errors
55629	416	1	3.6	-1.3	1 1 1 1 1	Bias at end of report
55934	4069	61	2.9	0.3	0 0 0 0 0	Bias and GE at end of period
56504	3549	46	0.6	-0.3	1 1 1 0 1	Gross Errors
56514	2462	0	1.6	-0.4	0 0 0 0 0	Bias at end of report
56520	3738	47	0.7	0.1	0 0 0 0 0	GE at end of report
61556	151	54	6.2	-7.2	3 3 3 2 3	Bias, SD and GE
62512	3132	1	0.9	0.2	0 0 0 0 0	Bias at end of report
62513	3071	72	0.6	0.0	0 0 0 0 0	GE at end of report
62801	1515	1	1.5	-0.1	0 0 0 0 0	Bias at end of report
64524	375	22	3.5	0.0	0 0 0 0 0	Bias, SD and GE at end of report
73654	2853	47	2.2	-0.1	0 0 0 0 0	Bias and GE at end of report

*ii): Platforms **operational** at the end of the reporting period*

Identifier	N Obs.	NGE	SD	Bias	B	E	F	T	W	Comments
14930	622	169	3.0	10.7	1	0	1	1	1	Bias and GE
25573	167	55	7.0	-5.3	6	5	4	0	0	Bias, SD and GE
31551	8701	193	4.0	1.6	0	0	0	0	0	Bias and SD since May
41939	3399	15	1.6	-3.6	1	2	0	2	1	Bias
55920	4486	325	3.2	-0.5	1	1	1	1	1	Bias and SD since May
71628	4784	16	2.3	0.0	0	0	0	0	0	Bias and SD at end of period

Table 3b: Platforms reporting in SHIP code

Identifier	N Obs.	NGE	SD	Bias	B	E	F	T	W	Comments
ATIU	46	0	1.6	-3.8	0	0	0	0	0	Bias
AUCT *	100	0	1.3	2.8	0	0	1	0	1	Bias
AUFI	90	0	1.9	3.9	2	1	2	0	2	Bias
A8AM3 *	42	0	2.6	2.7	0	0	0	0	0	Bias
A8CB7	40	0	1.3	-3.6	0	0	0	0	0	Bias
A8DE3	63	0	2.0	-3.1	0	0	0	1	0	Bias
A8DZ2	50	0	0.9	-3.9	0	0	0	1	0	Bias
A8EG9	171	0	2.9	2.4	2	2	2	2	2	Bias since Mar
A8FA5 *	68	0	1.3	5.8	2	2	1	2	2	Bias
A8GX4	114	0	2.1	-4.4	2	0	2	2	2	Bias
A8XG4	64	0	1.5	-4.6	2	0	1	2	1	Bias
CGDS *	1442	7	3.4	-0.4	1	0	0	1	1	Bias since May
CSGN	96	0	0.6	-11.4	1	0	0	0	1	Bias
CYLX	40	1	5.4	9.2	0	0	0	0	0	Bias and SD
C6PZ3	108	1	1.0	4.4	2	2	2	2	2	Bias
C6SE6	48	0	0.8	6.6	1	1	1	0	1	Bias
DEAZ	124	0	0.8	4.5	3	2	2	2	3	Bias
DGHX	284	1	2.1	1.1	1	1	1	0	1	Bias since May
DGZK	265	0	1.3	-3.6	0	0	0	0	1	Bias
DNFA	150	0	1.3	3.2	0	0	0	0	2	Bias
DPJC	112	1	4.5	1.3	0	0	0	0	0	Bias
ELYY5	233	1	2.3	5.8	4	4	4	4	4	Bias
FQ411	129	129	---	---	1	1	0	0	1	Gross Errors
HQTEST	925	0	0.6	-12.3	3	0	0	0	0	Bias
H9JT	148	3	2.3	-4.1	3	2	1	1	1	Bias

Continued →

H9LA	*	52	3	1.1	-4.0	0 0 0 0 0	Bias
JPFT		321	1	1.0	2.7	0 0 0 0 1	Bias
JPPO		98	0	1.9	2.9	0 0 1 0 0	Bias
KHJB		175	1	1.3	-3.4	0 0 0 0 0	Bias
KMJL	*	183	0	1.3	-4.0	2 1 1 0 2	Bias
KS012		626	0	0.6	-5.7	4 2 3 3 4	Bias
KS049		1167	0	0.9	-4.7	6 2 5 5 4	Bias
MGJS8		181	0	3.3	4.4	2 1 2 1 2	Bias
ONAS		119	0	2.1	2.3	0 1 0 0 1	Bias since Apr
OUFA		93	0	1.2	4.6	1 1 1 1 1	Bias
OXFU2	*	75	0	1.4	3.9	1 0 1 1 1	Bias
PCFM		117	0	1.2	3.0	0 0 0 0 0	Bias
PJVL		209	0	1.8	1.9	1 1 1 1 1	Bias since May
TCCJ7		117	0	2.3	-2.8	0 0 0 0 0	Bias
TEST	*	247	180	7.2	0.0	3 2 1 0 0	Bias, SD and GE
TESTDL		50	0	4.5	-3.7	0 0 1 0 0	Bias and SD
UASU		270	10	3.5	-3.7	2 0 1 2 1	Bias
UBAW		96	10	5.7	-0.6	1 1 1 1 2	Bias and SD
UBDU		57	7	3.4	-4.5	0 0 0 0 0	Bias
UCJB		68	0	0.9	-5.1	0 0 0 0 0	Bias
UCJL		50	11	4.8	6.9	1 0 0 0 0	Bias and SD
UCSS		46	0	1.3	-4.1	0 0 0 0 0	Bias
UCUP	*	89	0	1.6	3.6	0 0 0 0 0	Bias
UDYG	*	176	0	2.1	7.3	3 1 3 3 3	Bias
UFJJ		102	2	3.6	-2.0	0 0 0 0 0	Bias and SD at end of period
UHCE		54	0	3.0	4.2	0 0 0 0 0	Bias
UICP		74	5	4.3	1.6	1 1 1 0 1	Bias and SD at end of period
VTKZ		80	0	2.3	-8.0	2 2 1 0 1	Bias
VTSQ	*	56	0	1.2	-4.6	2 1 1 0 1	Bias
VTXK	*	107	1	2.4	4.1	2 2 2 2 2	Bias
VTXL		198	4	2.6	5.5	5 3 4 3 5	Bias
VVCZ		61	0	1.6	5.0	2 2 2 0 2	Bias
VVGG		65	3	3.2	4.5	0 0 0 0 0	Bias
V2FY		298	0	0.8	3.6	1 2 3 2 6	Bias
V2GR	*	194	0	1.6	4.3	5 6 5 4 6	Bias
WADZ	*	359	72	6.2	3.7	2 2 2 1 2	Bias, SD and GE
WCY7054	*	125	2	3.3	5.5	3 0 2 0 3	Bias
WDB3834		89	0	5.2	-0.7	1 0 0 0 1	Bias and SD
WDB9984		143	0	1.4	-6.6	4 0 3 2 4	Bias
XXXX		381	381	---	---	2 2 0 0 2	Gross Errors

Continued →

ZCBP5		123	3	2.4	2.0	0 0 0 0 1	Bias
ZCBU4		71	0	2.2	3.5	1 1 1 0 1	Bias
ZCDF8	*	115	0	1.4	-4.4	4 2 3 0 3	Bias
3FKM8	*	41	0	2.0	10.8	0 0 0 0 3	Bias
41033		669	0	2.2	-1.8	1 0 1 0 1	Bias since Apr
62402	*	337	1	2.7	1.6	0 0 0 0 0	Bias at end of period

TABLE 4: LIST OF PLATFORMS REPORTING IN SHIP CODE NOT APPEARING IN TABLE 3 BUT LISTED AS SUSPECT OVER THE PERIOD JULY TO DECEMBER 2004.

Column 1 Call sign or identifier.
Column 2 Number of pressure observations available for monitoring over the 6-month period, excluding duplicates, but including any observations with gross errors.
Column 3 Number of pressure observations differing by more than 15 hPa from background (gross error).
Column 4 Standard deviation of observation-minus-background differences excluding cases of gross error.
Column 5 Mean of observation-minus-background differences (bias) excluding cases of gross error.
Column 6 Comments on quality of pressure observations.

Notes: 1. Units are hPa

Identifier	N Obs.	NGE	SD	Bias	Comments
AUBE	21	0	1.2	5.6	Less than 40 reports
AVOSTEST	878	0	0.9	-2.0	GE reduced
A8AL8	9	0	0.8	1.3	Less than 40 reports
A8CF3	179	1	2.3	-4.9	Bias reduced since April
A8DQ9	244	0	1.2	0.9	Bias reduced
CG2992	156	0	0.9	-0.3	Bias and GE reduced
C6FE5	98	1	2.2	2.4	Bias reduced
C6FV4	13	0	1.1	4.9	Less than 40 reports
DFHA	90	0	1.2	-0.9	Bias reduced
DIDC	38	0	1.4	4.7	Less than 40 reports
DPSD	40	0	1.1	3.2	Bias reduced
D5XH	86	0	1.4	-2.7	Bias reduced
ELVB6	77	0	1.9	-0.1	Bias reduced
ELWD5	108	0	1.8	0.2	Bias reduced
ELWO6	319	0	1.5	-0.8	Bias reduced
ELZX7	0	---	---	---	No reports
FNYF	683	0	1.0	-0.8	Bias reduced
JPHB	45	0	1.8	-1.4	Bias reduced
KS005	0	---	---	---	No reports
OUSE6	581	0	2.0	1.9	Bias reduced since Apr
OYYK2	267	0	0.8	3.4	Bias reduced
PGON	0	---	---	---	No reports
PJRH	254	0	1.8	-2.2	Bias reduced
P3NK5	3	0	1.9	-5.1	Less than 40 reports
UAJS	75	0	1.2	-1.7	Bias reduced

Continued →

UAMY	66	0	1.5	-2.5	Bias reduced
UANF	0	---	---	---	No reports
UBAU	176	0	1.6	-0.2	Bias reduced
UCCH	97	1	2.0	-1.0	Bias and SD reduced
UCPG	37	0	1.0	-0.4	Less than 40 reports
UCTZ	23	6	5.9	-1.9	Less than 40 reports
UCUE	108	0	1.8	-0.9	SD reduced
UDBK	2	0	2.2	-2.6	Less than 40 reports
UDWH	64	0	1.1	0.8	GE reduced
UDYN	92	0	1.4	1.4	SD and GE reduced
UETM	0	---	---	---	No reports
UFAA	27	7	6.1	-1.6	Less than 40 reports
UIAG	249	0	2.7	2.0	Bias reduced
VGJC	16	0	6.5	-2.2	Less than 40 reports
VGJD	6	5	0.0	14.0	Less than 40 reports
VOTV	13	1	3.2	-3.9	Less than 40 reports
VOWN	15	7	3.9	-3.9	Less than 40 reports
VQGQ4	199	4	4.3	3.0	** Add a comment here **
VRZK	0	---	---	---	No reports
VRZK8	192	1	2.4	1.3	Bias reduced
VRZK9	254	0	1.9	2.1	Bias reduced
VTXG	39	0	2.2	2.3	Less than 40 reports
VVMA	126	1	2.0	-1.6	Bias reduced
WCE8951	44	1	0.8	2.3	Bias reduced
WCZ7337	50	1	3.8	-3.3	SD reduced
WDJK	301	1	2.4	0.2	Bias reduced
WSRH	223	0	1.8	-1.8	Bias reduced since Feb
WYR4481	177	0	1.9	-2.4	Bias reduced
ZCAS2	257	0	1.9	0.4	Bias reduced
ZCBH8	0	---	---	---	No reports
ZDFK7	0	---	---	---	No reports
ZSDN	0	---	---	---	No reports
14451	0	---	---	---	No reports
16554	0	---	---	---	No reports
16557	0	---	---	---	No reports
16558	0	---	---	---	No reports
16565	0	---	---	---	No reports
16569	0	---	---	---	No reports
16952	0	---	---	---	No reports
17522	0	---	---	---	No reports

Continued →

17565	0	---	---	---	No reports
17664	0	---	---	---	No reports
17683	0	---	---	---	No reports
23926	0	---	---	---	No reports
31053	0	---	---	---	No reports
31055	0	---	---	---	No reports
33647	0	---	---	---	No reports
33657	0	---	---	---	No reports
33658	0	---	---	---	No reports
33663	0	---	---	---	No reports
33679	0	---	---	---	No reports
4XIS	92	2	1.3	1.8	Bias reduced
41538	0	---	---	---	No reports
41919	0	---	---	---	No reports
41943	0	---	---	---	No reports
41945	0	---	---	---	No reports
42046	1068	0	0.6	0.4	Bias reduced
44613	0	---	---	---	No reports
44629	0	---	---	---	No reports
46181	4243	0	1.7	1.0	Bias reduced
46695	0	---	---	---	No reports
52643	0	---	---	---	No reports
52654	0	---	---	---	No reports
52684	0	---	---	---	No reports
55583	0	---	---	---	No reports
55624	0	---	---	---	No reports
55909	0	---	---	---	No reports
56543	0	---	---	---	No reports
61552	0	---	---	---	No reports
61553	0	---	---	---	No reports
61554	0	---	---	---	No reports
62140	235	3	3.1	0.1	Bias and SD reduced
62166	275	0	2.5	1.2	Bias and SD reduced
62551	0	---	---	---	No reports
65598	0	---	---	---	No reports
71596	0	---	---	---	No reports
74541	0	---	---	---	No reports
8PNM	0	---	---	---	No reports

TABLE 5: LIST OF MARINE OBSERVING PLATFORMS REPORTING SUSPECT WIND SPEED OBSERVATIONS OVER THE PERIOD JANUARY TO JUNE 2005.

Column 1 Call sign or identifier.
Column 2 Number of wind speed observations available for monitoring over the 6-month period, excluding duplicates, but including any observations with gross errors.
Column 3 Number of wind observations with vector difference from background of more than 25ms^{-1} (gross error).
Column 4 Standard deviation of observation-minus-background differences excluding cases of gross error.
Column 5 Mean of observation-minus-background differences (bias) excluding cases of gross error.
Column 6-10 Number of times observing platform has appeared on suspect lists. B=Bracknell, E=ECMWF, F=MétéoFrance, T=Tokyo, W=Washington.
Column 11 Comments on quality of wind speed observations.

Notes: 1. Units are ms^{-1}
2. Observing platforms marked with an asterisk were listed in the previous report (July to December 2004)

Table 5a: Platforms reporting in BUOY code

*i): Platforms **non-operational** at the end of the reporting period*

Identifier	N Obs.	NGE	SD	Bias	B	E	F	T	W	Comments
41539	2391	0	3.9	-0.3	1	0	0	0	0	Bias from Apr
41540	1680	3	3.1	1.9	0	0	0	0	0	Bias at end of report
41595	270	1	2.6	-4.9	0	0	0	0	1	Bias
41920	41	11	7.5	3.1	0	0	0	0	2	Bias, SD and GE
41921	1895	21	3.1	-4.9	2	2	0	3	3	Bias
41922	262	253	10.2	14.1	2	2	1	0	2	Bias, SD and GE
41924	93	28	7.6	4.8	1	1	1	0	4	Bias, SD and GE
41925	2025	20	3.0	-4.8	2	2	0	2	3	Bias
41934	148	10	3.8	2.6	0	0	0	0	3	SD
62565	319	0	2.3	5.2	1	0	0	0	0	Bias

*ii): Platforms **operational** at the end of the reporting period*

Identifier	N Obs.	NGE	SD	Bias	B	E	F	T	W	Comments
41545	3922	0	2.0	-1.4	0	0	0	0	0	Bias at end of period
41931	53	28	7.6	7.8	0	0	0	0	6	Bias, SD and GE

Table 5b: Platforms reporting in SHIP code

Identifier	N Obs.	NGE	SD	Bias	B	E	F	T	W	Comments
CYLY *	79	0	3.8	6.2	0	0	1	0	1	Bias
C6FU6	47	0	3.8	6.3	0	0	0	0	0	Bias
C6QF6 *	226	2	3.6	7.6	5	5	3	3	4	Bias
DBUY	74	1	5.3	4.3	1	1	1	1	1	Bias
DHOJ	64	3	5.6	6.9	1	1	1	1	0	Bias
ELBU6	74	0	4.7	6.1	1	1	0	0	1	Bias
ELSP9	44	1	3.7	5.4	0	0	0	0	0	Bias
ELVP2	212	1	4.9	5.4	2	2	0	2	1	Bias
ELWX5 *	2075	0	4.1	4.2	1	0	0	1	0	Bias
ELZT3 *	113	14	4.5	2.1	0	0	0	0	0	Gross Errors
HP6038 *	818	0	3.0	4.4	1	0	0	0	0	Bias
H9YY	261	2	4.5	5.3	3	2	2	3	2	Bias
JPPO	99	3	4.0	4.6	1	0	1	0	1	Bias
KS050	259	12	6.2	4.1	1	1	1	1	0	Bias and SD
LAHV *	141	0	3.7	4.1	0	0	0	0	0	Bias
MZHC8	222	3	4.5	3.0	2	2	2	1	2	Bias
PBFC	322	0	4.2	3.3	1	0	0	0	0	Bias
PBVO *	47	0	2.8	-5.3	0	0	0	0	0	Bias
P3BP9	107	3	5.4	5.3	1	0	0	0	0	Bias and SD
P3KT8	240	3	6.1	2.3	1	1	1	1	1	Bias and SD since May
SGAK	54	1	5.3	6.4	2	1	1	1	0	Bias
TEST	239	22	7.9	5.4	1	1	1	1	0	Bias, SD and GE
UCUQ	111	0	3.4	4.1	1	0	0	0	0	Bias
UDDE	61	0	6.4	0.9	0	0	0	0	0	SD
VEP717 *	1344	0	3.9	5.2	4	0	0	2	1	Bias and SD
VLTT *	687	0	3.3	4.6	0	0	0	0	0	Bias
V2AH1	227	0	5.1	4.0	3	0	3	0	2	Bias
WDA3588	766	1	4.5	4.4	2	0	0	1	0	Bias
WDB7583 *	811	2	4.1	3.2	0	0	0	1	0	Bias and SD
ZCDG8 *	282	1	4.1	3.8	0	0	0	1	0	Bias at end of period
4XGU	123	2	3.3	5.6	2	1	1	2	2	Bias
46082 *	581	0	2.8	-4.4	0	1	0	1	0	Bias
46088	2785	0	3.0	3.3	0	0	0	0	0	Bias
46131 *	4256	0	3.0	3.4	0	0	0	0	0	Bias
46146 *	4244	0	2.6	3.5	0	0	0	0	0	Bias
9MBQ6 *	171	1	3.6	2.0	0	0	0	0	0	Bias at end of period
9MCM4	161	0	4.2	2.5	0	0	0	0	0	Bias and SD at end of period
9MTE	126	1	3.8	3.5	1	1	1	1	1	Bias at end of period

TABLE 6: LIST OF PLATFORMS REPORTING IN SHIP CODE NOT APPEARING IN TABLE 5 BUT LISTED AS SUSPECT OVER THE PERIOD JULY TO DECEMBER 2004.

Column 1 Call sign or identifier.
Column 2 Number of wind speed observations available for monitoring over the 6-month period, excluding duplicates, but including any observations with gross errors.
Column 3 Number of wind observations with vector difference from background of more than 25ms^{-1} (gross error).
Column 4 Standard deviation of observation-minus-background differences excluding cases of gross error.
Column 5 Mean of observation-minus-background differences (bias) excluding cases of gross error.
Column 6 Comments on quality of wind speed observations.

Notes: 1. Units are ms^{-1}

Identifier	N Obs.	NGE	SD	Bias	Comments
A8CF4	361	1	4.0	2.2	Bias reduced
CGDT	8	0	1.5	1.2	Less than 40 reports
CG2959	53	0	2.7	-4.3	Bias reduced
ELQB8	1076	3	3.1	3.3	Bias reduced
ELTY4	7	0	5.7	7.2	Less than 40 reports
ELVH3	116	0	2.9	-0.9	Bias reduced
FNCI	560	3	3.6	1.8	Bias, SD and GE reduced
FNTL	0	---	---	---	No reports
GRFP	82	0	4.0	1.2	Bias and SD reduced
HPNE	342	0	3.3	3.4	Bias reduced
JDWX	1222	0	2.3	1.0	Bias and SD reduced
KS004	1307	0	2.6	2.4	Bias reduced
LACF5	34	0	4.6	5.6	Less than 40 reports
LALK4	34	2	4.9	13.6	Less than 40 reports
LAVY4	44	0	2.4	1.1	Bias reduced
MCCN6	405	0	2.2	1.4	Bias and SD reduced
MYLZ6	0	---	---	---	No reports
OXQF2	47	2	4.0	4.0	Bias and SD reduced
OXRA6	62	0	3.1	4.0	Bias reduced
PDAY	258	0	5.2	0.3	SD reduced
PJHA	116	0	2.5	0.2	Bias reduced
SCKM	165	0	3.0	2.2	Bias reduced
S6ES	0	---	---	---	No reports
UCJJ	278	1	2.5	3.1	Bias reduced
UCOO	199	0	3.7	3.9	Bias reduced

Continued →

UCTP	28	0	3.0	3.8	Less than 40 reports
UCUE	108	0	1.4	1.4	Bias reduced
UDYN	92	3	2.1	-1.5	Bias and SD reduced
UIAI	129	0	2.5	2.6	Bias reduced
VDJB	80	0	3.7	4.0	Bias reduced
VDWC	25	0	2.6	3.8	Less than 40 reports
VGLZ	31	0	3.0	6.6	Less than 40 reports
VNSZ	3815	0	3.0	3.3	Bias reduced
VNVG	241	0	2.9	-0.1	Bias and SD reduced
VRUR7	111	1	2.6	2.0	Bias and SD reduced
VVKV	145	0	2.6	2.2	Bias reduced
WCW9126	766	0	3.6	1.6	Bias and SD reduced
WCX5321	20	0	2.2	2.0	Less than 40 reports
WDA5598	49	0	3.4	3.7	Bias reduced
WDB6493	171	0	4.0	3.9	Bias reduced
WUR7250	15	0	3.1	3.1	Less than 40 reports
WZP8164	17	0	3.5	5.3	Less than 40 reports
ZCDG7	477	3	3.4	4.4	Bias reduced
3FWP3	179	0	2.7	1.8	Bias reduced
41646	0	---	---	---	No reports
41919	0	---	---	---	No reports
42039	663	0	1.4	0.0	Bias reduced
44024	1320	0	1.6	-1.2	Bias and SD reduced
44138	1938	0	1.5	-0.5	Bias reduced
45142	1507	0	1.6	1.4	Bias reduced
45145	363	0	1.8	1.9	Bias reduced
45150	94	0	1.6	0.1	Bias reduced
46072	0	---	---	---	No reports
46078	4514	0	1.4	0.1	Bias reduced
46087	2629	0	2.7	3.0	Bias reduced
46181	4243	0	3.2	2.7	Bias reduced
48613	0	---	---	---	No reports
52518	0	---	---	---	No reports
52538	0	---	---	---	No reports
52649	0	---	---	---	No reports
61001	3952	1	2.5	1.5	Bias reduced
9MBR8	122	0	3.0	-2.6	Bias and SD reduced
9VBA	231	1	3.6	0.6	Bias reduced

TABLE 7: LIST OF MARINE OBSERVING PLATFORMS PRODUCING SUSPECT WIND DIRECTION OBSERVATIONS OVER THE PERIOD JANUARY TO JUNE 2005 .

Column 1 Call sign or identifier.
Column 2 Number of wind direction observations available for monitoring over the 6-month period, excluding duplicates, but including any observations with gross errors.
Column 3 Number of wind observations with vector difference from background of more than 25ms^{-1} (gross error).
Column 4 Standard deviation of observation-minus-background differences excluding cases of gross error.
Column 5 Mean of observation-minus-background differences (bias) excluding cases of gross error.
Column 6-10 Number of times observing platform has appeared on suspect lists. B=Bracknell, E=ECMWF, F=MétéoFrance, T=Tokyo, W=Washington.
Column 11 Comments on quality of wind direction observations.

Notes:
1. Units are degrees (°).
2. Observing platforms marked § had a significant speed bias at some time within the period and the statistics and their plots refer to direction reports associated with background wind speeds greater than 5 ms^{-1} . If no significant speed bias was present, the statistics and plots refer to direction reports with an observed speed greater than 5 ms^{-1}.
3. Observing platforms marked with an asterisk were listed in the previous report (July to December 2004)

Table 7a: Platforms reporting in BUOY code

*i): Platforms **non-operational** at the end of the reporting period*

Identifier	N Obs.	NGE	SD	Bias	B	E	F	T	W	Comments
30501	115	0	69.7	-23.3	0	0	0	0	0	Bias and SD
41921 §	1895	16	87.4	14.3	0	0	1	0	5	SD and GE
41922 §	262	180	58.1	-4.6	0	0	1	0	0	Bias, SD and GE
41924 §	93	21	66.5	-7.2	0	0	1	0	0	SD and GE
41925 §	2025	15	61.0	-6.6	0	0	0	0	1	SD and GE
56506	2197	0	81.0	-96.4	6	6	5	5	6	Bias and SD

*ii): Platforms **operational** at the end of the reporting period*

Identifier	N Obs.	NGE	SD	Bias	B	E	F	T	W	Comments
52523	366	0	37.6	23.9	0	1	1	0	1	Bias
52526	353	1	30.5	30.0	1	1	1	1	1	Bias

Table 7b: Platforms reporting in SHIP code

Identifier	N Obs.	NGE	SD	Bias	B	E	F	T	W	Comments
A3CK5	176	6	89.1	11.2	0	1	1	0	2	Bias and SD
A8BI5 *	110	0	62.6	3.2	0	0	0	0	1	SD
A8BT5	111	0	69.6	-6.9	0	0	0	0	0	SD
A8CC9	262	0	68.0	-10.3	1	0	2	1	4	SD
A8DO8	255	0	70.5	-13.7	2	2	2	0	4	Bias and SD
A8EX5	84	0	62.1	19.6	0	1	0	0	0	SD
CGDS	1430	6	82.5	-4.0	0	3	4	0	5	Bias and SD since Feb
C6LU4 *	135	0	65.5	-12.1	0	0	0	0	1	SD
C6SI3 *	146	1	61.4	-17.9	0	1	0	0	3	Bias and SD
DGZO *	223	1	67.0	-11.1	0	0	1	0	4	SD
DIOB	145	0	42.4	-32.0	0	0	0	0	0	Bias
ELWX5 *§	2075	0	42.8	-36.2	4	5	5	3	5	Bias
ELXU5	173	0	61.5	-1.8	0	0	0	0	1	SD
FPOD	542	0	69.0	-0.4	2	1	2	0	5	SD
FPOW	172	0	70.5	-7.5	0	0	0	0	1	SD
HZZC	75	0	61.2	-0.7	0	0	0	0	1	SD
H8FE	65	0	110.4	16.9	0	0	0	0	0	SD
H900	86	0	62.0	-9.8	0	0	0	0	0	SD
KCB53	79	0	52.0	-32.1	0	0	0	0	0	Bias
KS044	913	0	50.9	-59.8	2	5	5	3	5	Bias
KS045 §	579	20	93.7	45.9	2	3	2	2	3	Bias and SD
KS050 §	248	12	66.2	-41.9	0	1	2	0	2	Bias and SD
KVMU	148	0	61.3	5.9	0	0	0	0	0	SD
LMEL	573	1	64.6	-3.5	1	1	1	1	1	Bias and SD
MZHC8 §	220	3	71.4	4.8	2	2	2	1	4	SD
OVZV2	185	0	64.7	-10.2	1	0	1	2	0	SD
OWFD2	57	0	70.2	-12.1	0	0	0	0	0	SD
PEAJ	227	0	57.9	-33.8	0	0	0	0	1	Bias and SD
PJRH	254	0	61.8	-1.5	0	0	0	0	0	SD
P3CE9	122	0	43.3	-31.9	0	0	0	0	0	Bias
P3KM9	121	1	56.2	-36.9	0	0	0	0	1	Bias and SD
P3NL5	78	0	61.0	-10.9	0	0	0	0	1	SD
SYMK §	152	0	46.6	55.8	0	0	0	0	2	Bias
S6CD2	280	1	63.1	-13.7	0	1	0	0	2	SD
TEST §	189	11	79.1	-11.6	0	0	1	0	0	SD

Continued →

UCTI		87	0	42.6	64.2	0	0	0	0	0	Bias
UCUE		108	0	50.0	58.1	0	0	0	0	0	Bias
UDYG		173	1	52.0	42.1	0	0	0	0	1	Bias
UIAG	*	184	1	50.4	5.1	0	0	0	0	4	SD
UICP		76	1	60.6	-6.1	0	0	0	0	0	SD
VHA2365		62	0	49.4	-55.9	0	0	0	0	0	Bias
VSUA5		93	1	63.5	-2.8	0	0	0	0	1	SD
VVMA	*	127	0	53.9	9.8	0	0	0	0	1	SD
V2AH1	§	227	0	64.2	-15.9	0	0	2	0	4	SD
V7FW7		123	0	63.3	-8.4	0	0	0	0	2	SD
WAZ9548		76	0	68.9	-4.3	0	0	0	0	1	SD
WCX9106	*	265	0	54.1	-40.1	0	0	2	0	5	Bias and SD
WSNB		97	0	43.9	35.9	0	0	1	0	1	Bias
WYL4978		55	0	60.5	-29.3	0	0	0	0	1	Bias and SD
WYL5445		177	0	67.9	-8.3	0	0	0	0	2	SD
3FPW6		74	0	63.1	-10.4	0	0	0	0	0	SD
3FZM6		130	6	71.9	-10.0	1	1	1	0	2	SD
44040		3585	0	35.1	41.7	0	0	5	2	4	Bias
44258	*	4124	0	34.8	-23.3	0	1	1	1	3	Bias
46053		1372	0	46.7	-35.3	0	0	3	4	2	Bias
46081	*§	4013	0	50.7	-61.0	0	0	4	6	6	Bias
46091		334	0	62.3	-54.3	0	0	0	0	4	Bias and SD
46092		722	0	33.6	-31.6	0	1	0	0	1	Bias
5WDC		90	0	69.2	-25.4	0	0	0	0	1	Bias and SD
52077		969	0	84.9	-34.1	2	0	3	3	3	Bias and SD
52083	*	799	0	65.2	9.3	3	3	3	2	4	Bias and SD
6ZXG		138	0	53.1	-30.6	0	0	0	0	0	Bias
9MCR4		133	0	61.8	4.9	0	0	0	0	1	SD
9VDN3	*	113	0	57.1	-11.5	0	0	0	0	1	SD

TABLE 8: LIST OF PLATFORMS REPORTING IN SHIP CODE NOT APPEARING IN TABLE 7 BUT LISTED AS SUSPECT OVER THE PERIOD JULY TO DECEMBER 2004.

Column 1 Call sign or identifier.
Column 2 Number of wind direction observations available for monitoring over the 6-month period, excluding duplicates, but including any observations with gross errors.
Column 3 Number of wind observations with vector difference from background of more than 25ms $^{-1}$ (gross error).
Column 4 Standard deviation of observation-minus-background differences excluding cases of gross error.
Column 5 Mean of observation-minus-background differences (bias) excluding cases of gross error.
Column 6 Comments on quality of wind direction observations.

Notes: 1. Units are degrees (°)

Identifier	N Obs.	NGE	SD	Bias	Comments
AVOSTEST	872	0	30.1	4.6	Bias and SD reduced
A3CL6	0	---	---	---	No reports
CGDT	0	---	---	---	No reports
CGDX	290	0	39.3	-12.9	Bias and SD reduced
C6QK	281	1	52.0	0.1	SD reduced
DGZN	371	0	46.7	-25.0	SD reduced
DPRB	207	0	47.7	4.8	SD reduced
ELTY2	200	0	49.7	-4.4	SD reduced
ELUT5	44	0	54.7	21.2	Bias and SD reduced
ELZA9	32	0	37.4	-23.9	Less than 40 reports
ELZB3	15	0	47.6	5.2	Less than 40 reports
ELZH9	51	0	58.4	-2.7	SD reduced
FNCI	559	3	42.3	-3.0	Bias, SD and GE reduced
GQVM	114	0	47.5	-7.1	SD reduced
LAVY4	44	0	28.2	-6.3	SD reduced
MCDZ3	0	---	---	---	No reports
PBLH	185	0	47.0	-17.5	SD reduced
PCEX	133	0	42.8	-18.5	Bias and SD reduced
P3FN9	64	0	43.1	5.7	SD reduced
P3RF8	104	0	55.0	-3.5	Bias and SD reduced
S6JR	105	0	45.8	-2.4	SD reduced
UACU	4	0	60.6	-15.0	Less than 40 reports
UAUO	0	---	---	---	No reports
UCTZ	22	0	84.7	-13.9	Less than 40 reports
UCUO	95	0	41.0	2.2	SD reduced

Continued →

UCUP	91	0	39.3	-0.9	SD reduced
UGSI	27	1	54.7	18.8	Less than 40 reports
UHOM	193	1	70.6	-6.1	Bias and SD reduced
VJIK	1248	0	39.1	8.9	Bias and SD reduced
VMAL	129	0	28.3	12.1	SD reduced
VOCJ	0	---	---	---	No reports
VQAI4	11	0	18.0	-14.0	Less than 40 reports
VQLL5	109	0	41.3	-6.7	SD reduced
VRWE9	154	2	39.1	18.4	Bias and SD reduced
VSUA7	193	2	54.0	-9.3	SD reduced
V2IA	117	0	43.1	-0.8	SD reduced
V2LA2	80	0	44.7	15.0	Bias reduced
V2OH1	7	0	26.0	-28.4	Less than 40 reports
WBO3345	43	0	54.5	-39.7	SD reduced
WCX5321	19	0	35.2	-26.7	Less than 40 reports
WCY2853	16	0	41.0	7.3	Less than 40 reports
WDCJ	92	1	53.3	-21.4	SD reduced
ZCBD4	89	4	53.5	-16.9	Bias and SD reduced
ZCBN5	184	0	55.9	-2.2	SD
ZCDF8	114	0	47.7	5.9	Bias reduced
ZCGH	197	0	46.5	7.8	SD reduced
45144	0	---	---	---	No reports
52651	0	---	---	---	No reports
9MCU3	149	0	50.0	3.2	SD reduced
9WCX9	13	0	47.8	-33.9	Less than 40 reports

55627	3592	5	1.8	-0.6	1 - 0 - 0	Bias from Jun
56506	2722	0	1.2	-0.2	0 - 0 - 0	Bias at end of report
56619	507	2	3.8	4.4	1 - 1 - 1	Bias
64608	1221	0	1.0	0.2	0 - 0 - 1	Bias at end of report
64611	2464	2	2.3	0.6	1 - 0 - 1	Bias at end of report
65602	249	0	1.8	3.9	1 - 0 - 0	Bias

*ii): Platforms **operational** at the end of the reporting period*

Identifier	N Obs.	NGE	SD	Bias	B E F T W	Comments
15502	131	0	0.1	-3.9	1 - 1 - 0	Bias
17559	3828	1593	3.6	3.9	4 - 4 - 4	Bias and GE
21699	2576	0	2.0	-0.4	1 - 0 - 0	Bias
31914	538	0	2.1	2.5	0 - 0 - 0	Bias
32620	1479	0	0.3	-4.0	4 - 2 - 3	Bias
32820	1174	0	0.8	-0.3	0 - 1 - 0	Bias at end of period
33660	3580	0	1.4	-0.4	0 - 0 - 0	Bias
41912	1325	0	0.4	-3.6	3 - 0 - 0	Bias
43559	803	0	2.3	1.5	0 - 0 - 0	Bias
44723	3789	2	2.4	1.0	1 - 0 - 0	Bias at end of period
51743	140	0	0.1	-4.3	1 - 1 - 1	Bias
62514	2917	1	1.9	0.3	0 - 0 - 1	Bias at end of period

Table9b: Platforms reporting in SHIP code

Identifier	N Obs.	NGE	SD	Bias	B E F T W	Comments
A8BZ6 *	421	1	1.5	-2.2	1 - 1 - 0	Bias
A8CK2 *	66	0	0.8	-3.4	2 - 1 - 0	Bias
CGDR	853	18	1.8	5.4	4 - 3 - 4	Bias
CG2350	526	22	2.9	3.4	2 - 0 - 0	Bias
CG2522 *	87	47	1.9	6.6	1 - 0 - 1	Bias and GE
C6IZ7	86	0	1.4	3.4	2 - 1 - 0	Bias
C6QF4 *	56	0	1.8	3.2	2 - 1 - 1	Bias
C6RJ6 *	198	1	0.8	-3.2	4 - 1 - 0	Bias
DBAI	69	0	2.4	3.0	0 - 0 - 0	Bias
DBBX	2066	23	3.4	3.2	2 - 0 - 0	Bias
DBBXX	239	3	3.3	3.1	2 - 0 - 0	Bias
DBFC	3117	9	3.0	2.2	2 - 0 - 0	Bias
DBFR	3319	16	1.6	0.4	0 - 0 - 0	Bias
DBKV	3107	4	1.5	-0.3	0 - 0 - 0	Bias
DEFL	104	0	1.3	3.0	1 - 1 - 1	Bias

Continued →

DGGV	227	1	1.0	2.3	2 - 0 - 0	Bias
DIDY	58	0	1.1	-3.9	2 - 2 - 0	Bias
DPKZ	60	0	2.3	-3.1	0 - 0 - 0	Bias
ELMA6	42	19	1.7	1.4	1 - 1 - 1	GE
ELOT3	42	13	1.8	-0.4	1 - 0 - 1	GE
ELPQ9 *	48	0	1.1	3.1	0 - 0 - 0	Bias
ELVZ6	84	2	3.4	2.5	0 - 0 - 1	Bias
ELXL3	187	0	2.3	4.1	3 - 3 - 2	Bias
FNIA	110	22	3.8	2.1	1 - 2 - 2	Bias and GE
HZZD *	214	30	3.3	-2.5	2 - 1 - 3	Bias
H3AP	76	49	2.0	-1.7	0 - 0 - 0	Gross Errors
JADY	373	0	1.2	2.6	1 - 0 - 0	Bias
JDWX *	1058	2	2.3	-1.4	0 - 0 - 0	Bias and SD
JGBF	75	0	2.1	-2.9	0 - 0 - 0	Bias
KGJD *	940	43	2.7	-2.7	1 - 0 - 0	Bias
KHRC *	178	0	1.2	-3.2	2 - 1 - 1	Bias
KHRP *	424	0	1.8	2.2	4 - 4 - 0	Bias
KS035 *	550	20	2.9	2.5	2 - 1 - 2	Bias
KS049	913	3	2.7	-3.2	4 - 3 - 0	Bias
LAIP5	249	8	1.7	-2.4	2 - 1 - 0	Bias
LF3F	1247	20	0.4	0.2	0 - 0 - 0	GE at end of period
MASH6	289	1	1.9	2.6	2 - 2 - 2	Bias
NL9H	221	0	1.1	-1.7	1 - 1 - 0	Bias
OYZC	93	0	3.5	3.7	1 - 0 - 0	Bias
PDKU	104	5	2.2	4.7	2 - 1 - 1	Bias
PDTM	80	1	1.2	3.9	1 - 1 - 1	Bias
PFRO	179	1	1.9	2.3	1 - 1 - 0	Bias
PHSG *	91	1	2.7	-4.6	2 - 1 - 2	Bias
PJWQ	121	6	1.2	2.9	2 - 0 - 0	Bias
S6IW	192	10	4.3	-0.1	4 - 3 - 1	Bias
TEST *	104	83	3.7	-0.7	2 - 1 - 0	Gross Errors
TSMU	410	4	2.0	-3.5	2 - 3 - 2	Bias
UCCW	124	3	3.4	1.9	1 - 0 - 0	Bias
UCJX	56	0	2.2	-3.3	1 - 1 - 1	Bias
UCNK	96	0	3.2	-2.4	1 - 0 - 0	Bias from May
UCPD	71	10	1.9	0.9	0 - 0 - 0	Gross Errors
UGMC	83	0	2.6	2.1	0 - 0 - 1	Bias
UHFW	125	13	2.5	-0.9	0 - 0 - 0	GE
UIDO	88	1	3.5	0.6	1 - 1 - 1	Bias
VLTT	487	43	0.9	0.0	1 - 0 - 1	GE at end of period

Continued →

VOPM		129	0	2.2	2.0	1 - 0 - 0	Bias
VRUR7		101	0	2.3	2.2	1 - 0 - 0	Bias
VVKV	*	120	1	1.7	3.3	2 - 2 - 1	Bias
V2AC6	*	121	0	1.4	3.2	1 - 3 - 0	Bias
V7CZ6		144	6	2.5	-2.4	2 - 1 - 1	Bias
V7HS2		67	0	0.6	3.0	1 - 0 - 0	Bias
WAAH	*	383	2	1.6	3.6	6 - 4 - 0	Bias
WGJF	*	251	29	2.4	-5.3	5 - 5 - 6	Bias
WSDX		48	10	2.8	1.5	0 - 0 - 0	GE
Y3CH		2574	97	3.3	2.3	2 - 1 - 0	Bias and SD
ZCBE7		105	2	2.0	3.2	1 - 0 - 0	Bias
23094		723	0	2.4	-1.4	1 - 1 - 0	Bias at end of report
3FJV4		62	0	0.8	4.8	1 - 1 - 1	Bias
3FKM8	*	145	2	2.1	-4.5	5 - 0 - 2	Bias
3FMV4		184	3	2.1	-2.5	3 - 2 - 2	Bias
3FOW2	*	60	2	4.1	3.0	0 - 0 - 0	Bias
3FPA6	*	318	3	2.3	5.1	5 - 4 - 5	Bias
3FVG8		40	13	1.1	1.1	1 - 1 - 1	GE
41013	*	708	0	1.8	-2.7	1 - 0 - 2	Bias
41025	*	1980	0	3.6	-1.9	2 - 2 - 2	Bias and SD
44004		3817	0	2.1	0.3	0 - 0 - 0	Bias
44007		1581	0	1.7	1.0	0 - 0 - 1	Bias
44008		3824	0	0.8	-1.1	0 - 0 - 1	Bias
44011	*	346	0	0.3	-3.6	1 - 0 - 0	Bias
44013		3797	0	1.4	1.2	0 - 0 - 1	Bias from Apr
44014		3829	0	1.5	-3.8	5 - 0 - 5	Bias
44029		3586	0	1.4	1.2	0 - 0 - 1	Bias from Apr
44030		3656	0	1.3	1.1	0 - 0 - 2	Bias from Apr
44039		2815	0	2.3	1.1	1 - 0 - 0	Bias
45007		723	0	2.5	0.4	1 - 0 - 1	Bias from Jun
45012		376	2	3.8	1.1	1 - 0 - 1	Bias
45135		1288	6	2.5	2.1	1 - 0 - 0	Bias
45139	*	3615	1	2.4	2.4	4 - 0 - 3	Bias from Feb
45142		1346	0	1.9	-0.1	0 - 0 - 0	Bias
45143	*	394	0	2.2	-1.3	0 - 1 - 0	Bias
45145		269	269	---	---	1 - 0 - 1	GE
45149		1528	0	3.2	-1.9	2 - 0 - 0	Bias
45150		73	0	0.3	5.5	1 - 0 - 0	Bias
45151	*	1186	59	2.1	6.1	2 - 1 - 0	Bias
45154		1217	47	2.3	4.9	2 - 0 - 1	Bias

Continued →

46060		3781	0	1.0	0.6	0 - 1 - 1	Bias from May
46061		7658	0	0.9	0.2	0 - 0 - 0	Bias from May
46081		3830	0	1.6	0.0	0 - 5 - 5	Bias from May
46212		2437	0	1.8	0.5	1 - 0 - 0	Bias from Jun
62164		3384	139	1.2	0.0	1 - 0 - 1	Bias, SD and GE from Jun
9HCH7	*	264	1	0.8	3.7	6 - 5 - 2	Bias

TABLE 10: LIST OF PLATFORMS REPORTING IN SHIP CODE NOT APPEARING IN TABLE 9 BUT LISTED AS SUSPECT OVER THE PERIOD JULY TO DECEMBER 2004.

Column 1 Call sign or identifier
Column 2 Number of sea-surface temperature observations available for monitoring over the 6-month period, including any observations with gross errors.
Column 3 Number of sea surface temperature observations differing by more than 10 °C from the background (gross error).
Column 4 Standard deviation of observation-minus-background differences excluding cases of gross error.
Column 5 Mean of observation-minus-background differences excluding cases of gross error.
Column 6 Comments on quality of sea surface temperature observations.

Notes: 1. Units are °C

Identifier	N Obs.	NGE	SD	Bias	Comments
A8AF5	24	0	1.0	0.3	Less than 40 reports
A8CF2	28	0	1.4	-2.8	Less than 40 reports
A8CR6	295	0	1.5	0.5	Bias reduced
CG2992	39	39	---	---	Less than 40 reports
C6KJ5	200	0	2.2	2.6	Bias reduced
DAJL	32	0	0.7	3.2	Less than 40 reports
ELYP7	71	1	1.8	-1.6	Bias reduced
ELZH9	41	0	0.9	0.3	Bias reduced
FQWZ	492	0	0.8	0.3	GE reduced
GQUK	72	0	1.4	-1.7	Bias reduced
HOMQ	26	0	2.1	5.3	Less than 40 reports
HPZR	160	1	3.7	-0.3	Bias reduced
H3SM	0	---	---	---	No reports
KS011	0	---	---	---	No reports
KUU619	31	14	2.1	6.2	Less than 40 reports
PFPZ	53	0	2.5	-0.3	Bias reduced
P3AT9	16	0	3.5	-3.7	Less than 40 reports
P3ET9	5	0	0.4	0.2	Less than 40 reports
SGBA	7	0	0.4	-0.2	Less than 40 reports
SWYM	10	3	1.0	-2.7	Less than 40 reports
SYOM	29	1	1.3	1.1	Less than 40 reports
TCCJ7	37	0	2.3	1.2	Less than 40 reports
TSLN	9	0	1.7	-2.8	Less than 40 reports
TSMS	0	---	---	---	No reports
UAJS	67	0	1.8	0.1	Bias reduced

Continued →

UBAM	0	---	---	---	No reports
UBLX	0	---	---	---	No reports
UCJO	127	0	1.9	-1.9	Bias reduced
UCNJ	41	0	2.0	-0.2	GE reduced
UCOR	100	0	2.3	0.0	Bias reduced
UCTZ	16	0	5.0	-0.9	Less than 40 reports
UCUQ	108	0	1.1	1.9	Bias reduced
UFEQ	64	0	2.4	0.4	Bias reduced
UIDH	0	---	---	---	No reports
UINM	40	0	0.8	2.8	Bias reduced
VOCJ	0	---	---	---	No reports
VRVT2	0	---	---	---	No reports
VSXC4	0	---	---	---	No reports
V2OD6	40	0	1.4	-2.5	Bias reduced
V2OQ3	0	---	---	---	No reports
V2SP	0	---	---	---	No reports
V7BW7	146	2	1.1	-2.9	Bias reduced
WCZ5528	342	7	2.2	-2.6	Bias reduced
WCZ9703	216	0	2.8	0.1	Bias reduced
WDA6552	101	1	1.3	-0.4	Bias reduced
WRZU	0	---	---	---	No reports
WSRH	187	0	1.1	-2.8	Bias reduced
ZCBV7	1	0	0.0	4.1	Less than 40 reports
11913	0	---	---	---	No reports
15659	0	---	---	---	No reports
16952	0	---	---	---	No reports
21904	0	---	---	---	No reports
22902	0	---	---	---	No reports
23699	0	---	---	---	No reports
23911	0	---	---	---	No reports
3EMQ9	303	0	1.7	-2.9	Bias reduced
3ESP7	83	0	1.8	-0.1	Bias reduced
3FTL9	19	0	2.0	-1.3	Less than 40 reports
31053	0	---	---	---	No reports
31055	0	---	---	---	No reports
31536	0	---	---	---	No reports
32690	0	---	---	---	No reports
32701	0	---	---	---	No reports
33502	0	---	---	---	No reports
33677	0	---	---	---	No reports

Continued →

33900	0	---	---	---	No reports
41008	3640	0	2.1	-2.1	Bias reduced
41559	0	---	---	---	No reports
41617	0	---	---	---	No reports
41618	0	---	---	---	No reports
41619	0	---	---	---	No reports
41622	0	---	---	---	No reports
41623	0	---	---	---	No reports
41668	0	---	---	---	No reports
41669	0	---	---	---	No reports
41671	0	---	---	---	No reports
41852	0	---	---	---	No reports
41853	0	---	---	---	No reports
41854	0	---	---	---	No reports
41930	0	---	---	---	No reports
42013	3424	0	1.4	-1.9	Bias reduced
42021	3632	0	2.0	-2.7	Bias reduced
42035	3829	0	1.3	-0.8	Bias reduced
43543	0	---	---	---	No reports
43554	0	---	---	---	No reports
43555	0	---	---	---	No reports
43563	0	---	---	---	No reports
43574	0	---	---	---	No reports
44141	2428	0	1.8	-2.4	Bias reduced
44150	1201	0	1.0	0.7	Bias reduced
44161	0	---	---	---	No reports
44502	0	---	---	---	No reports
44834	0	---	---	---	No reports
45141	0	---	---	---	No reports
45144	0	---	---	---	No reports
46560	0	---	---	---	No reports
46657	0	---	---	---	No reports
46779	0	---	---	---	No reports
51511	0	---	---	---	No reports
51518	0	---	---	---	No reports
51929	0	---	---	---	No reports
52589	0	---	---	---	No reports
56550	0	---	---	---	No reports
61554	0	---	---	---	No reports
71596	0	---	---	---	No reports

Continued →

74541	0	---	---	---	No reports
9WCX9	12	0	1.4	-1.4	Less than 40 reports

Figure 1: Number of observations of pressure received at Bracknell on the GTS for each of the six-month periods covered by the WMO reports on the quality of marine surface observations

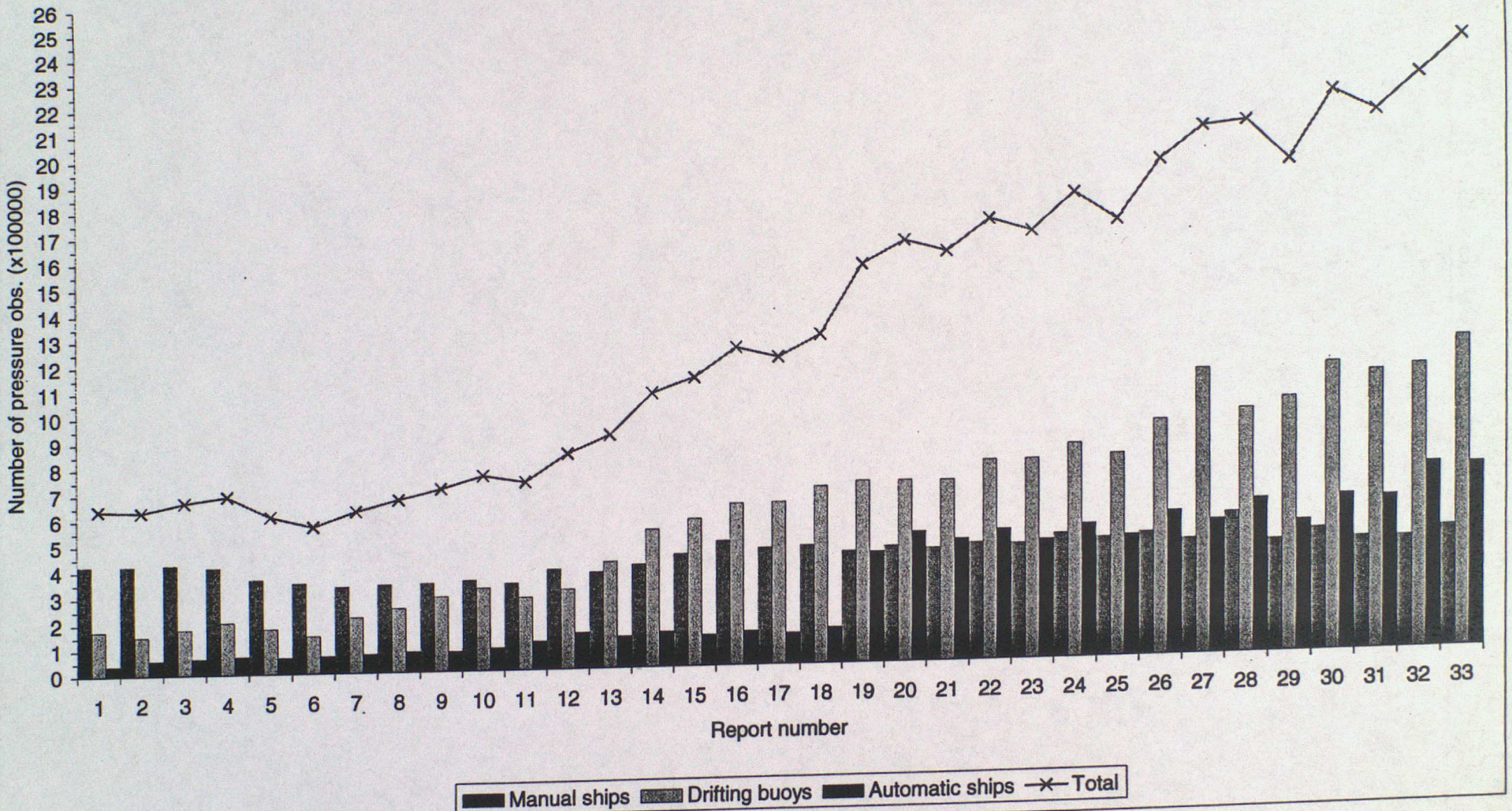
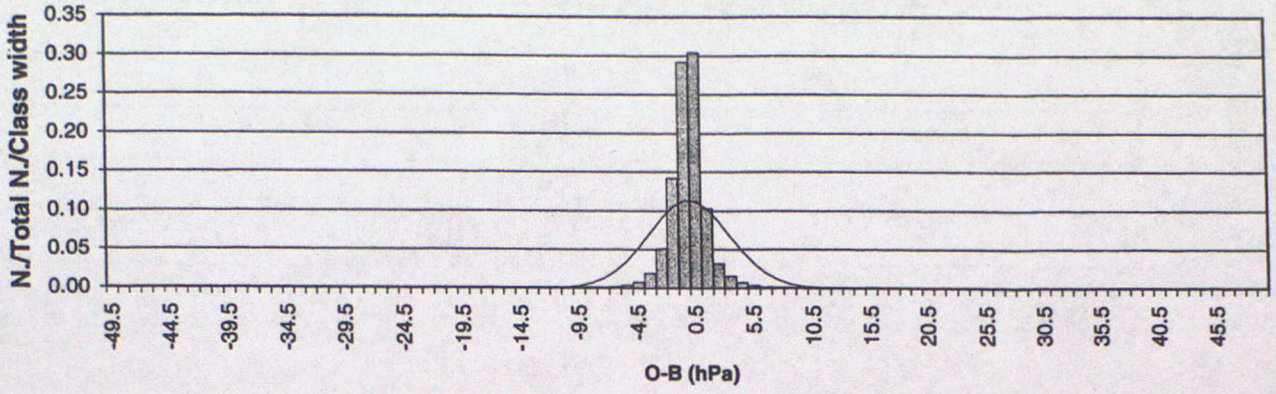
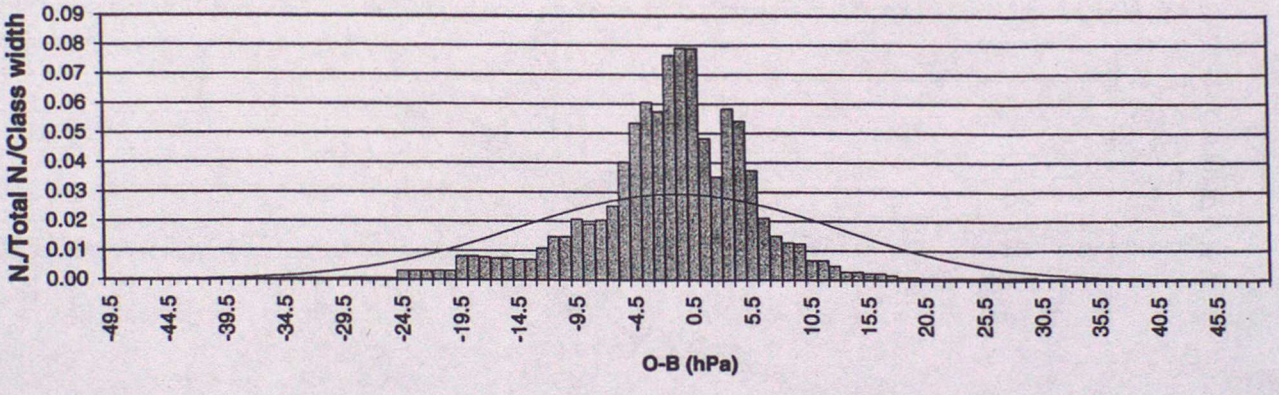


Figure 2a: Distribution of ship O-B pressure (hPa)
Period of data: Jan-June 2005 Data used: All observations



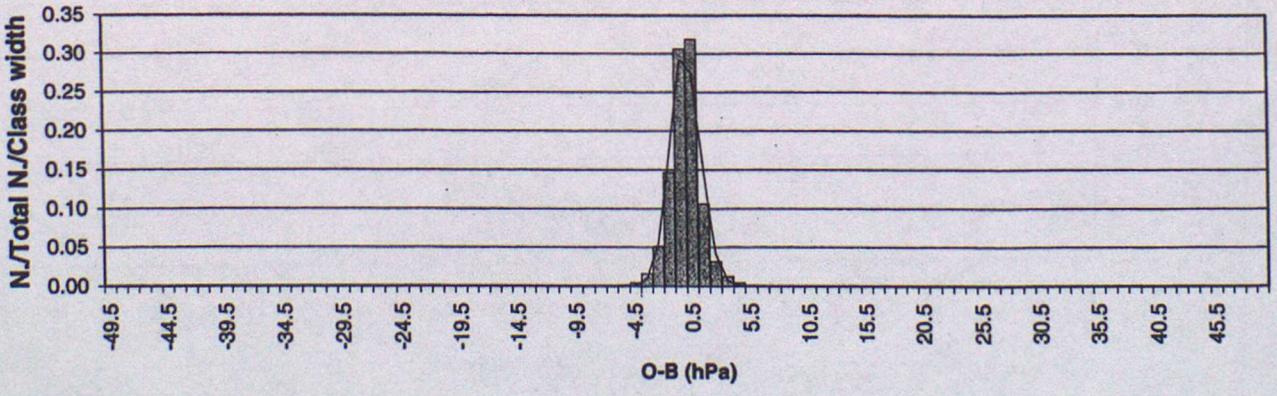
Mean O-B = -0.1 SD O-B = 3.5

Figure 2b: Distribution of ship O-B pressure (hPa)
Period of data: Jan-June 2005 Data used: Flagged observations



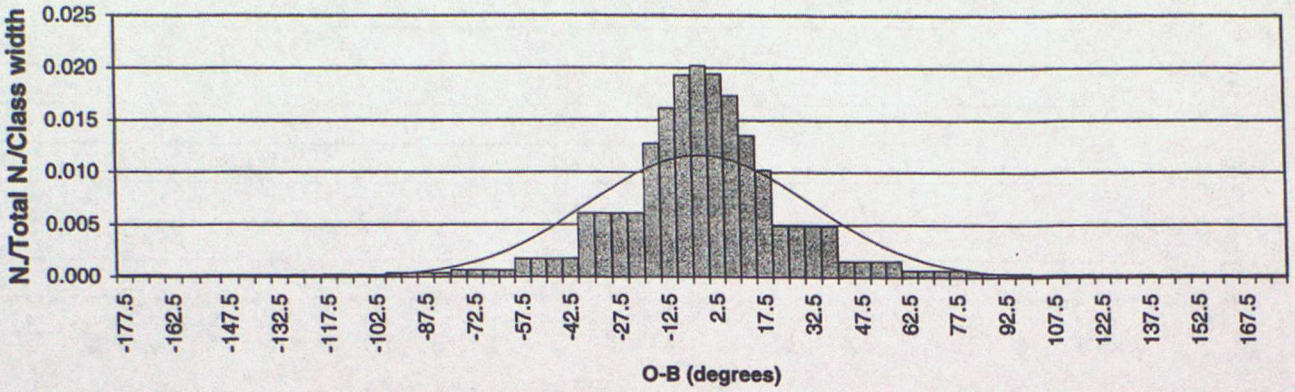
Mean O-B = -1.0 SD O-B = 13.6

Figure 2c: Distribution of ship O-B pressure (hPa)
Period of data: Jan-June 2005 Data used: Unflagged observations



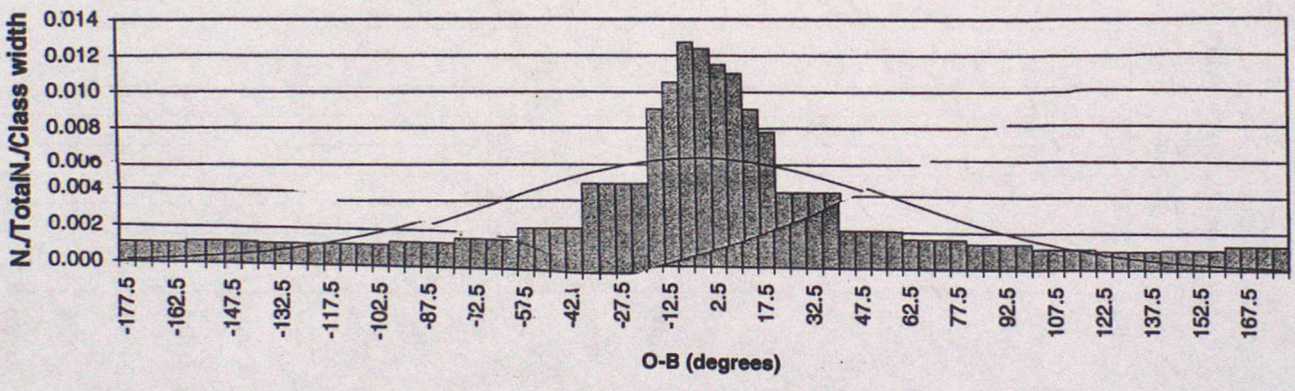
Mean O-B = -0.1 SD O-B = 1.3

Figure 2g: Distribution of ship O-B wind direction (degrees)
Period of data: Jan-June 2005 Data used: All observations



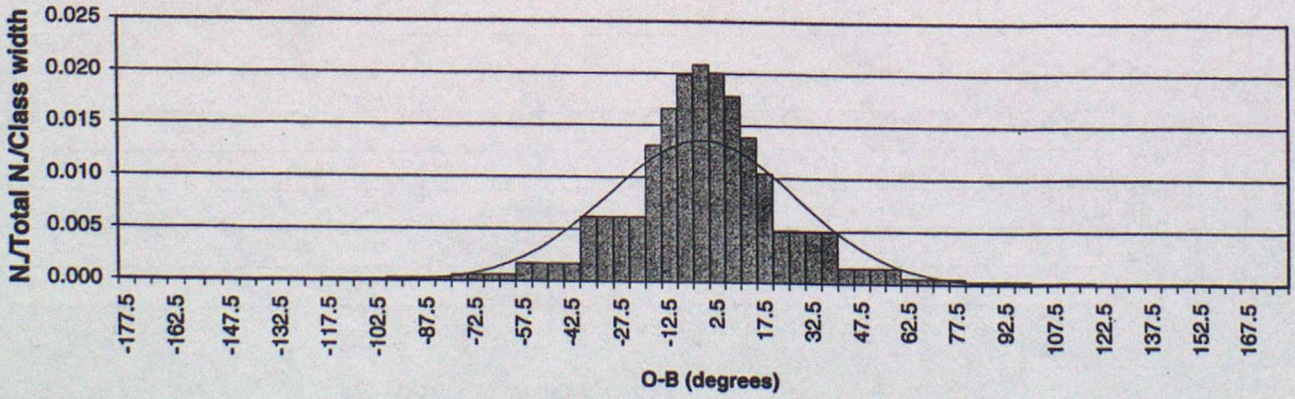
Mean O-B = -2.6 SD O-B = 34.2

Figure 2h: Distribution of ship O-B wind direction (degrees)
Period of data: Jan-June 2005 Data used: Flagged observations



Mean O-B = -4.3 SD O-B = 62.7

Figure 2i: Distribution of ship O-B wind direction (degrees)
Period of data: Jan-June 2005 Data used: Unflagged observations



Mean O-B = -2.4 SD O-B = 29.4

Figure 3: Bias of Ship O-B Pressure (hPa). Date:- January - June 2005
Only observations passing quality control used in statistics
Contours drawn to 10 degree boxes, if the number of observations is greater than 10
Shaded areas have a bias of magnitude greater than 0.5 hPa

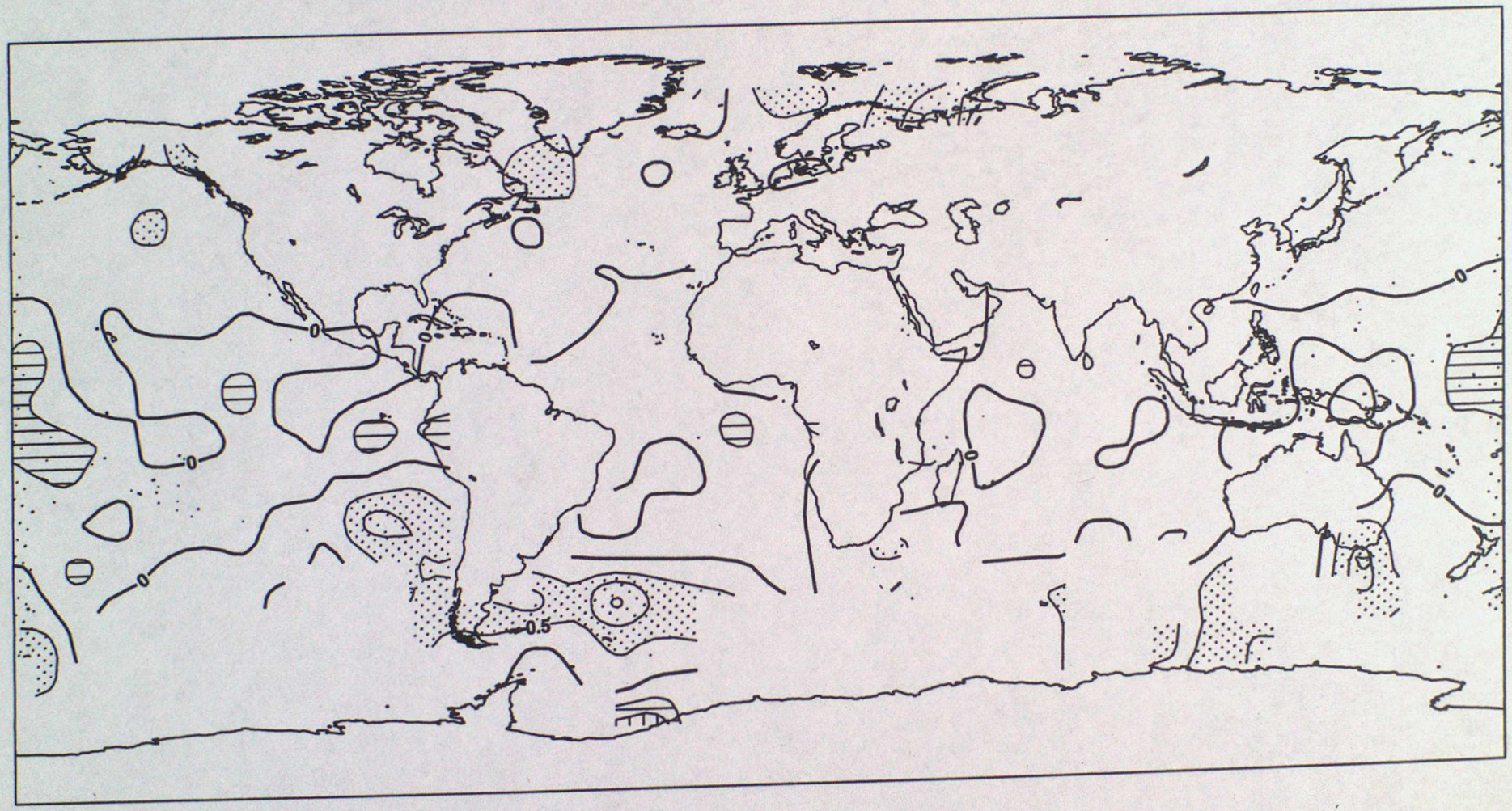


Figure 4: Standard Deviation of Ship O-B Pressure (hPa). Date:- January - June 2005
Only Observations passing quality control used in statistics
Contours drawn to 10 degree boxes, if the number of observations is greater than 10
Shaded areas have a standard deviation of greater than 2.0 hPa

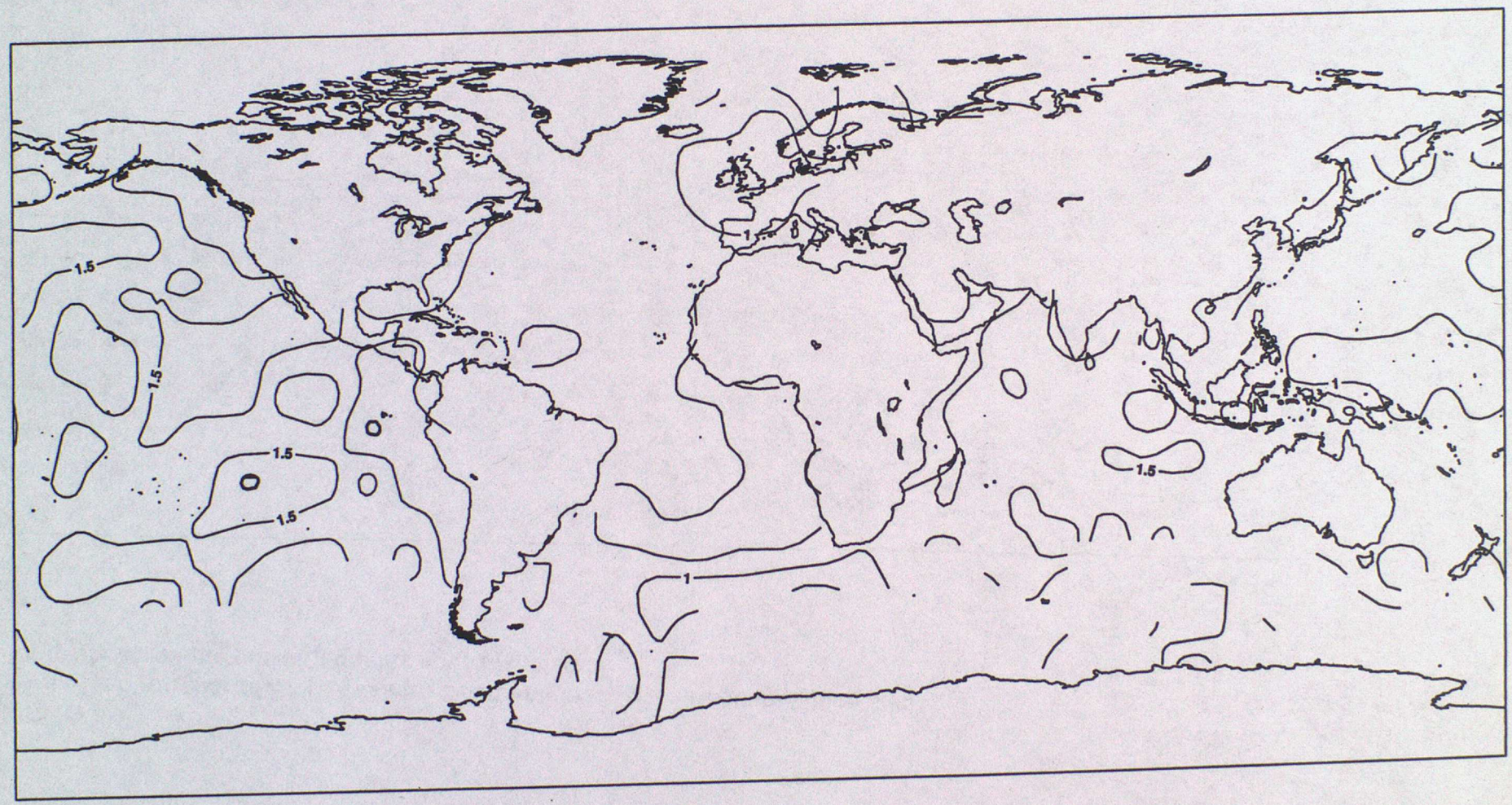


Figure 5:
Plot of the Number of Ship Pressure Observations. Date:- January - June 2005
Only observations passing quality control included

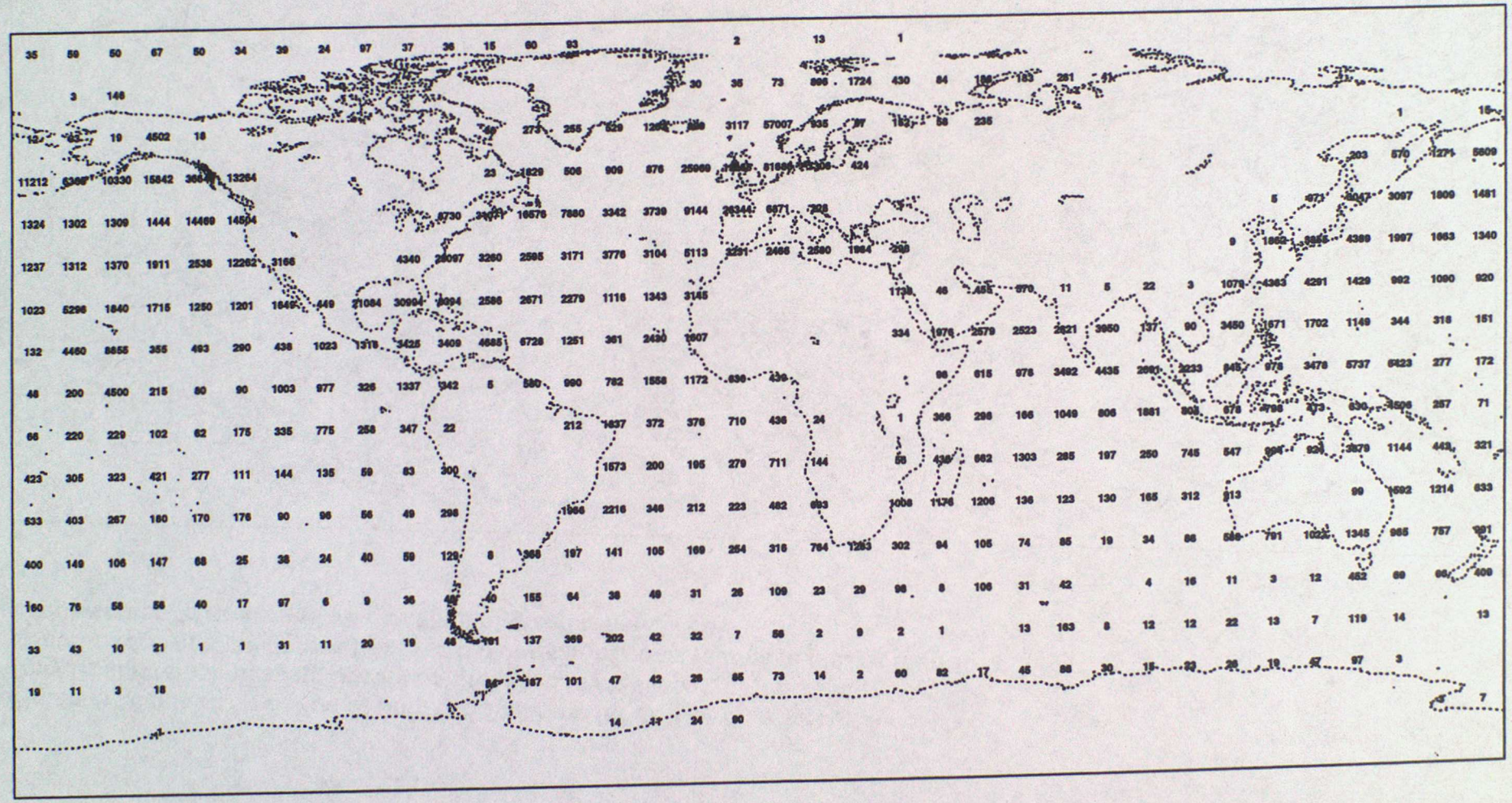


Figure 6: Bias of Ship O-B Wind Speed (ms-1). Date:- January - June 2005
Only observations passing quality control used in statistics
Contours drawn to 10 degree boxes, if the number of observations is greater than 10
Shaded areas have a bias of magnitude greater than 2.0 ms-1

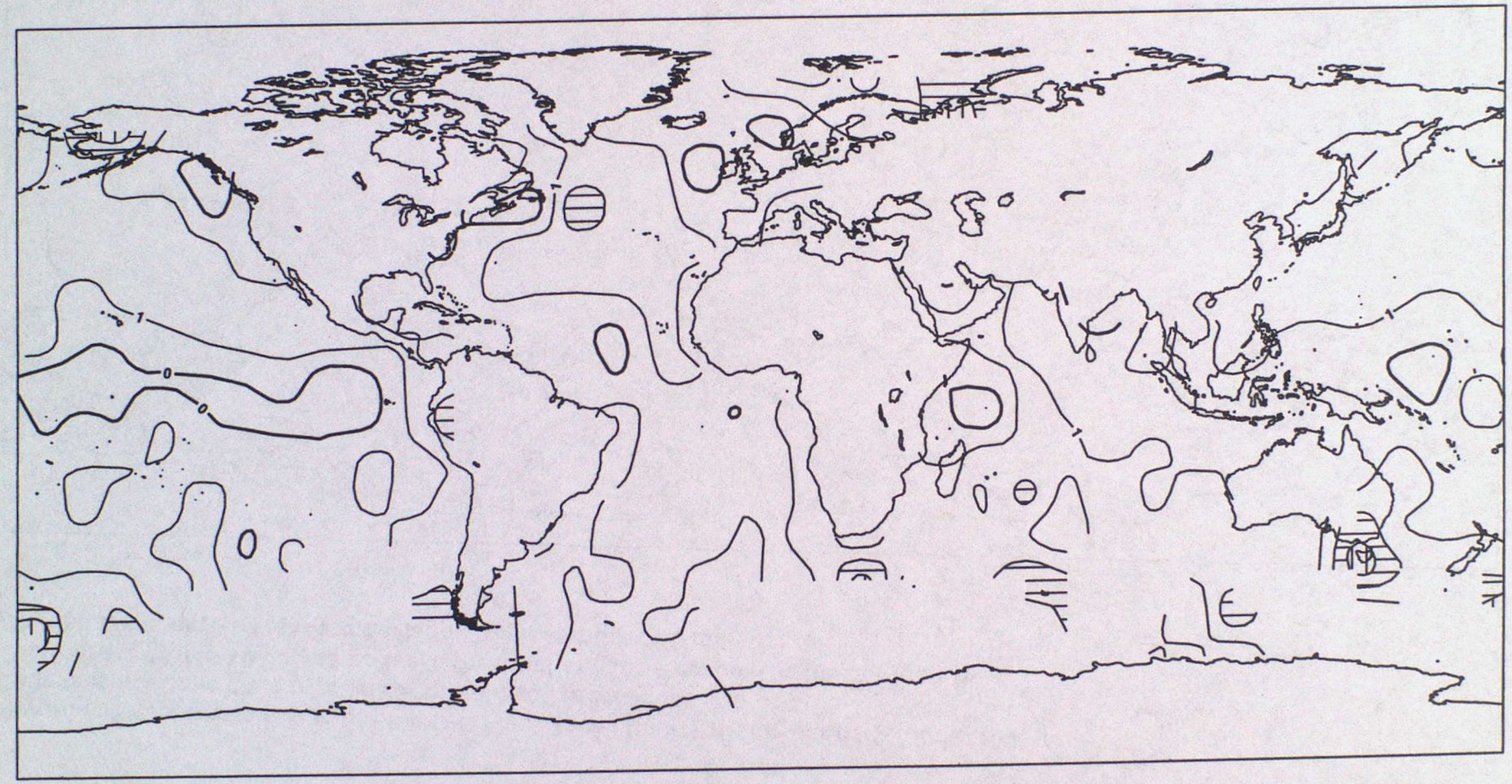


Figure 7: Standard Deviation of Ship O-B Wind Speed (ms-1). Date:- January - June 2005
Only Observations passing quality control used in statistics
Contours drawn to 10 degree boxes, if the number of observations is greater than 10
Shaded areas have a standard deviation of greater than 4.0 ms-1

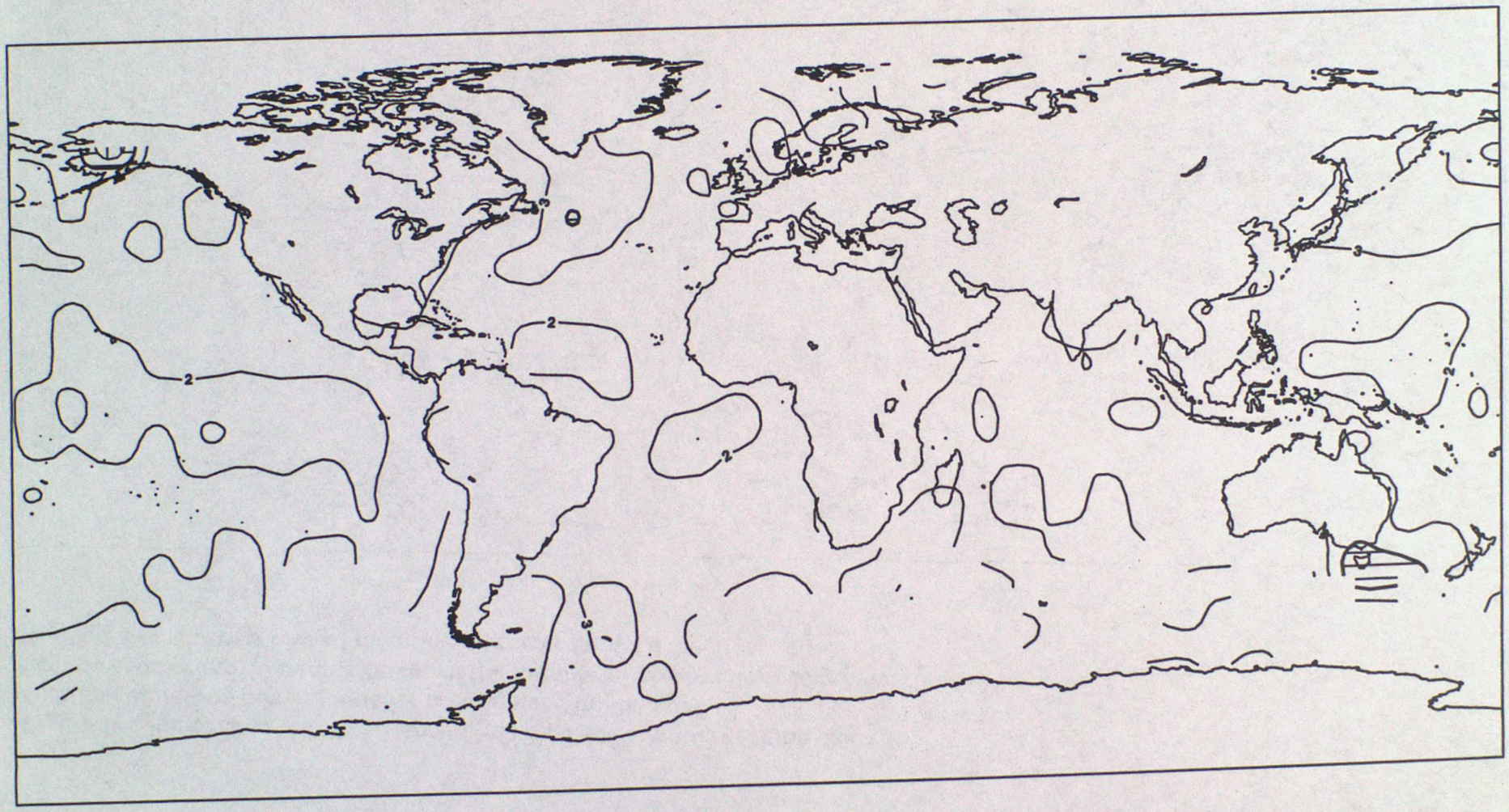


Figure 8:
Plot of the Number of Ship Wind Speed Observations. Date:- January - June 2005
Only observations passing quality control included

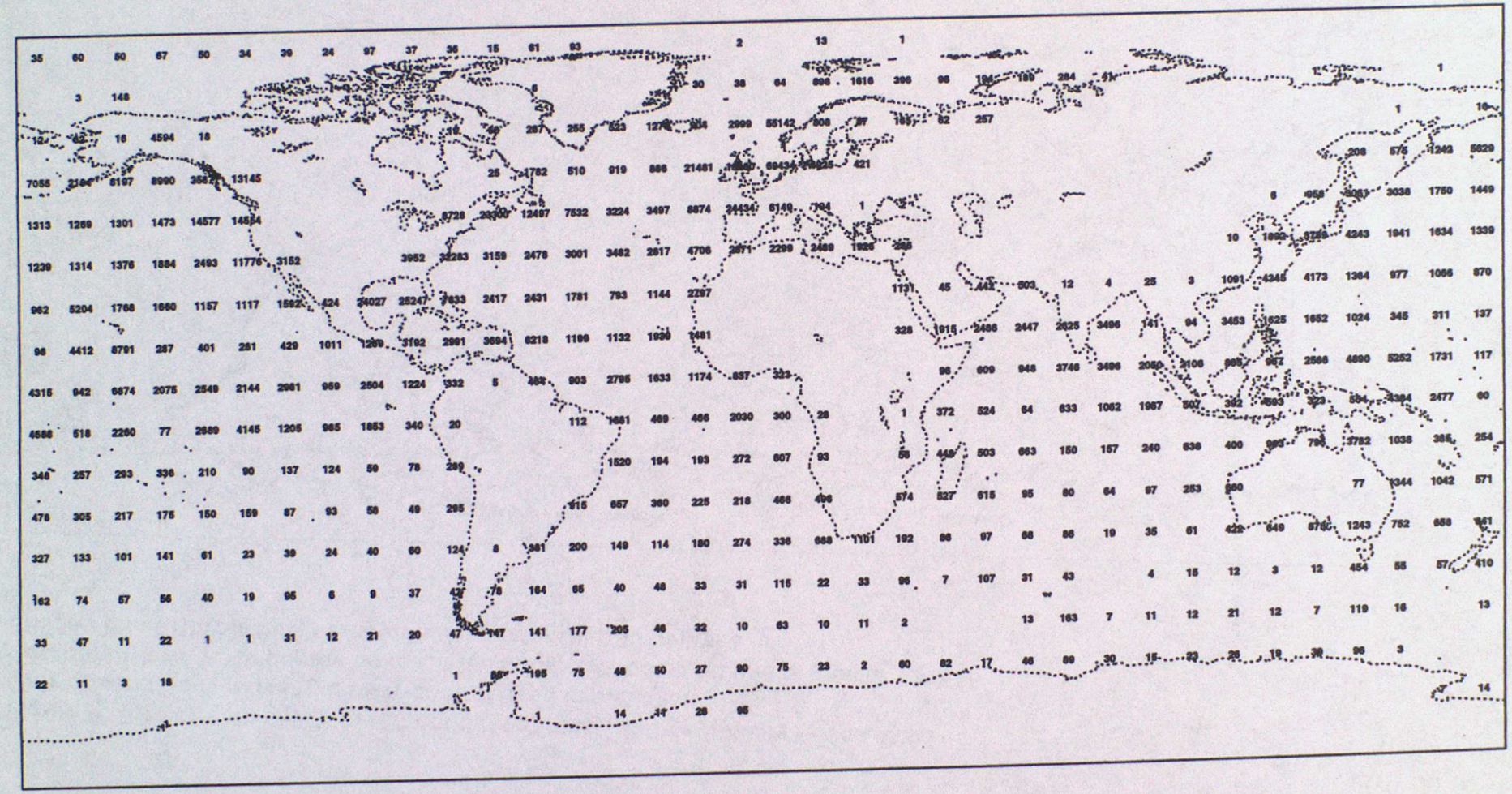


Figure 9: Bias of Ship O-B Wind Direction (degrees). Date:- January - June 2005
Only observations passing quality control used in statistics
Contours drawn to 10 degree boxes, if the number of observations is greater than 10
Shaded areas have a bias of magnitude greater than 10 degrees

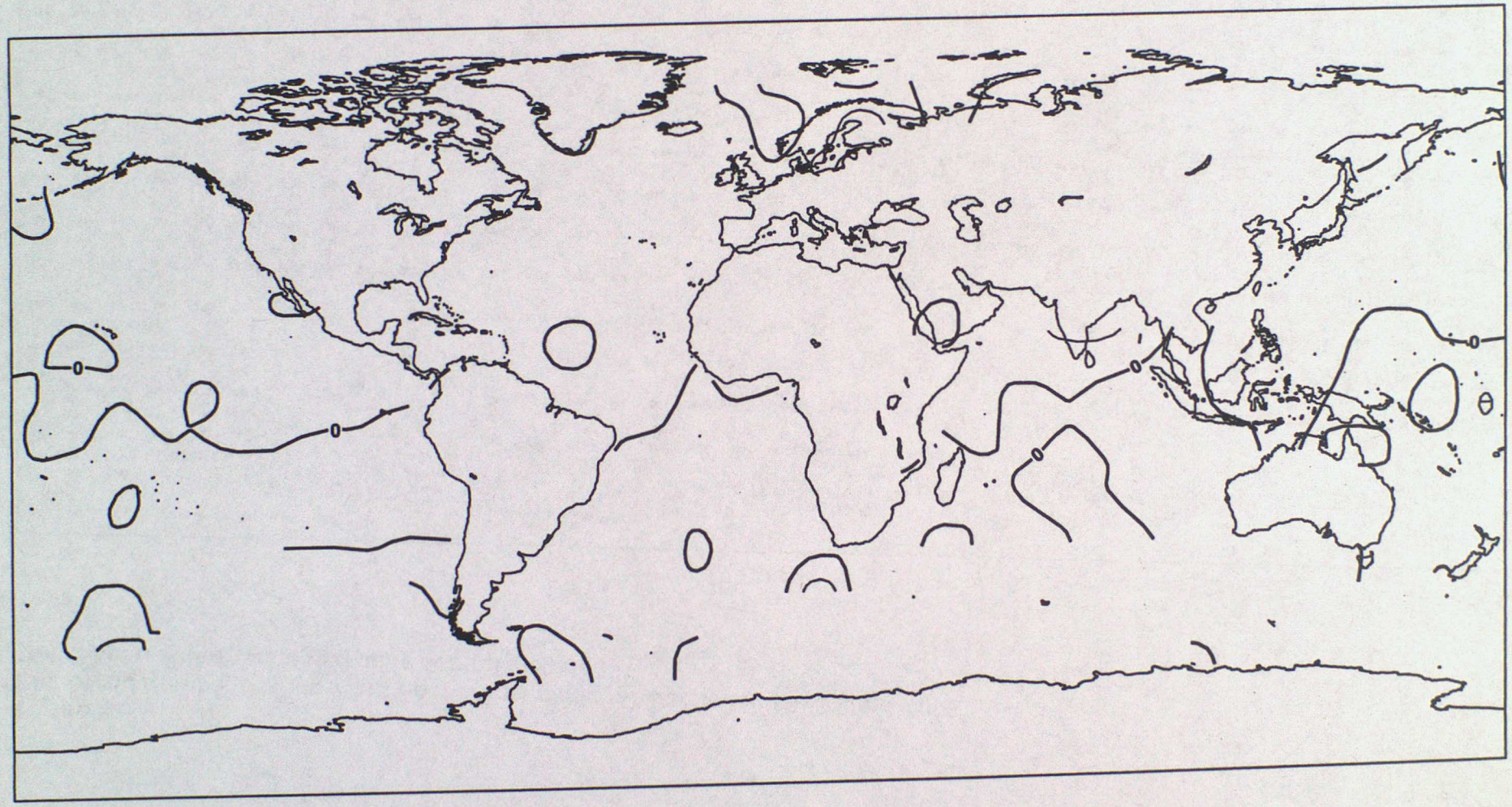


Figure 10: Standard Deviation of Ship O-B Wind Direction (degrees). Date:- January - June 2005
Only Observations passing quality control used in statistics
Contours drawn to 10 degree boxes, if the number of observations is greater than 10
Shaded areas have a standard deviation of greater than 40 degrees

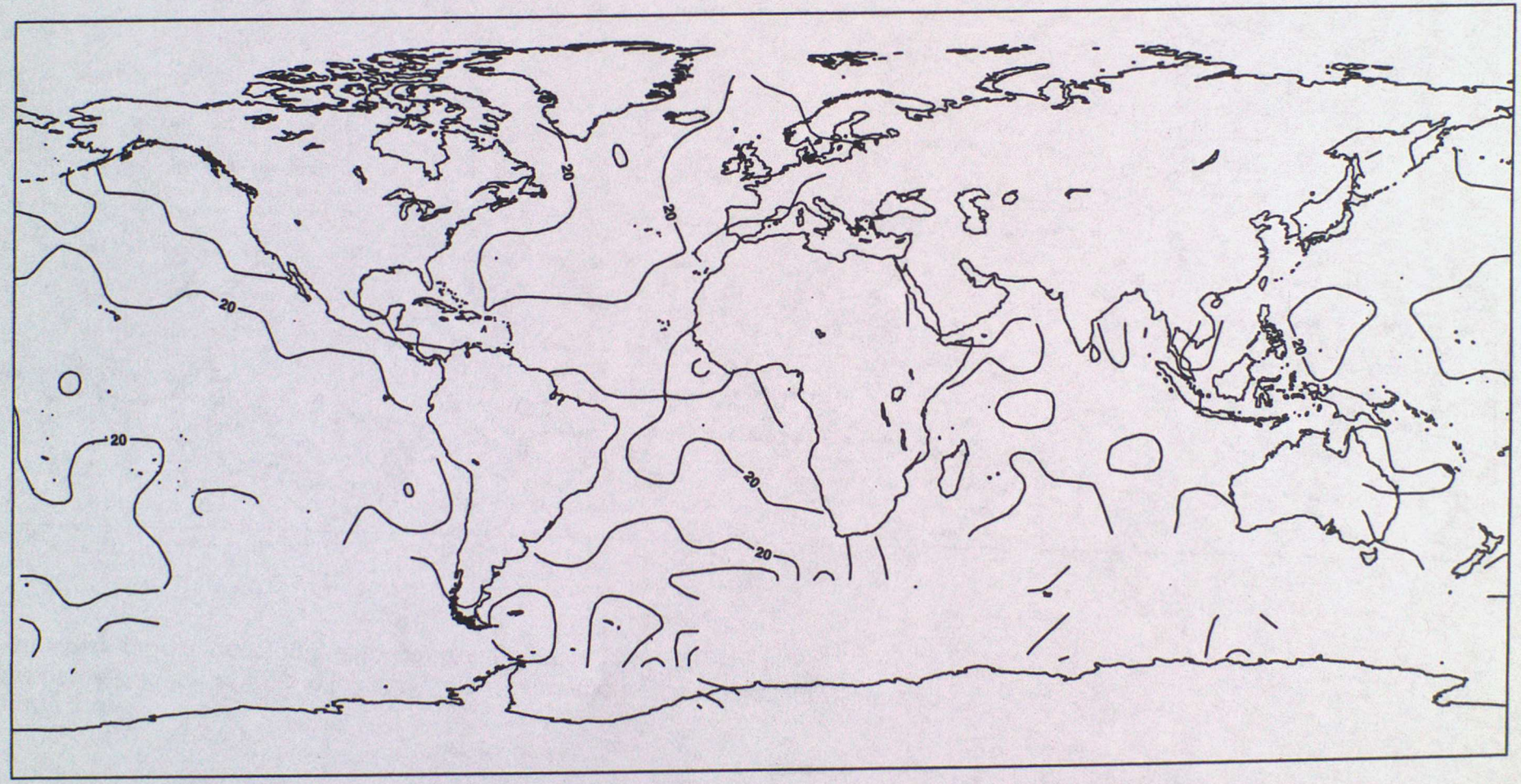


Figure 11:
Plot of the Number of Ship Wind Direction Observations. Date:- January - June 2005
Only observations passing quality control included

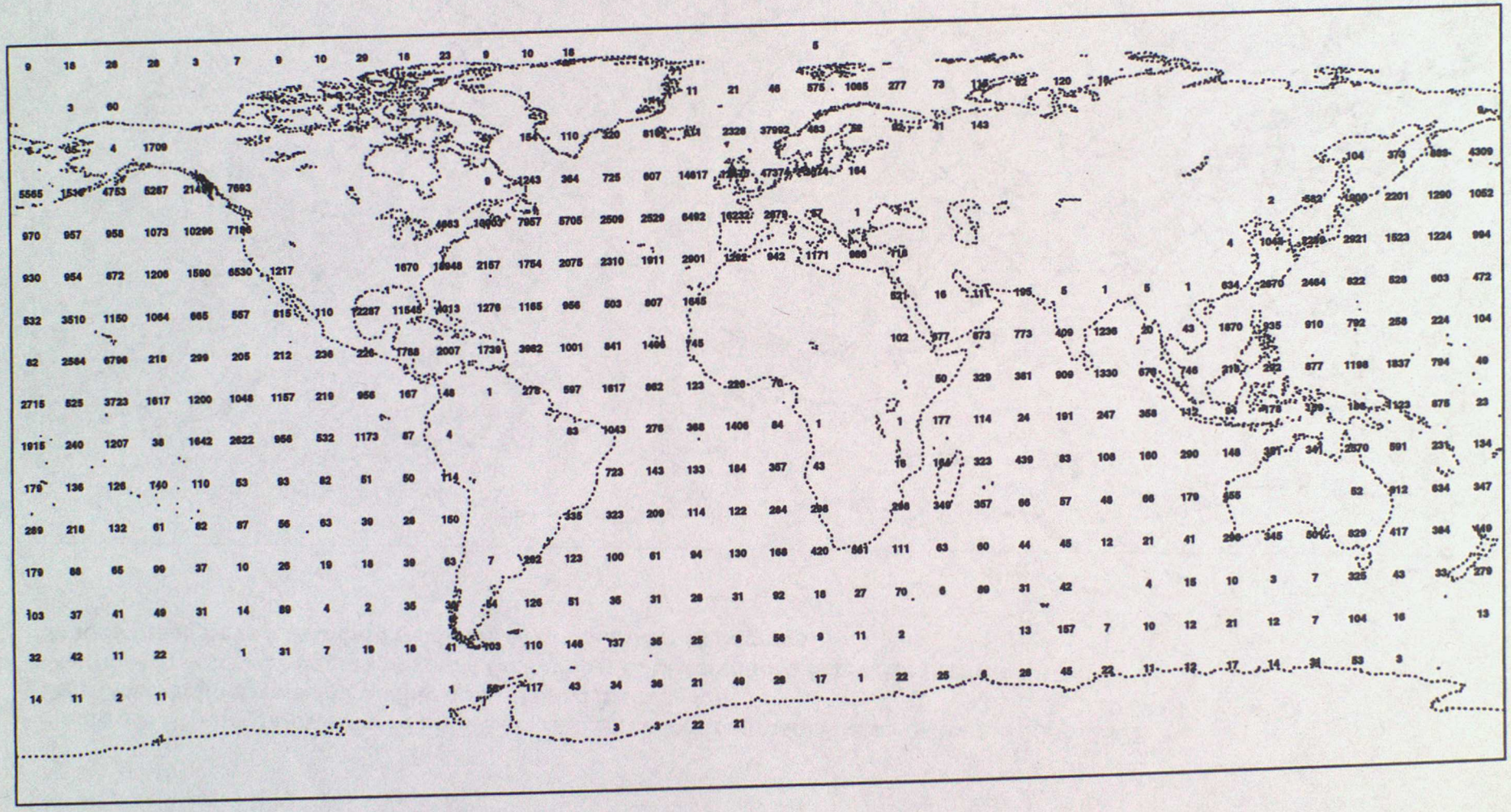


Figure 12: Bias of Ship O-B SST (degrees C). Date:- January - June 2005
Only observations passing quality control used in statistics
Contours drawn to 10 degree boxes, if the number of observations is greater than 10
Shaded areas have a bias of magnitude greater than 1.0 degree C

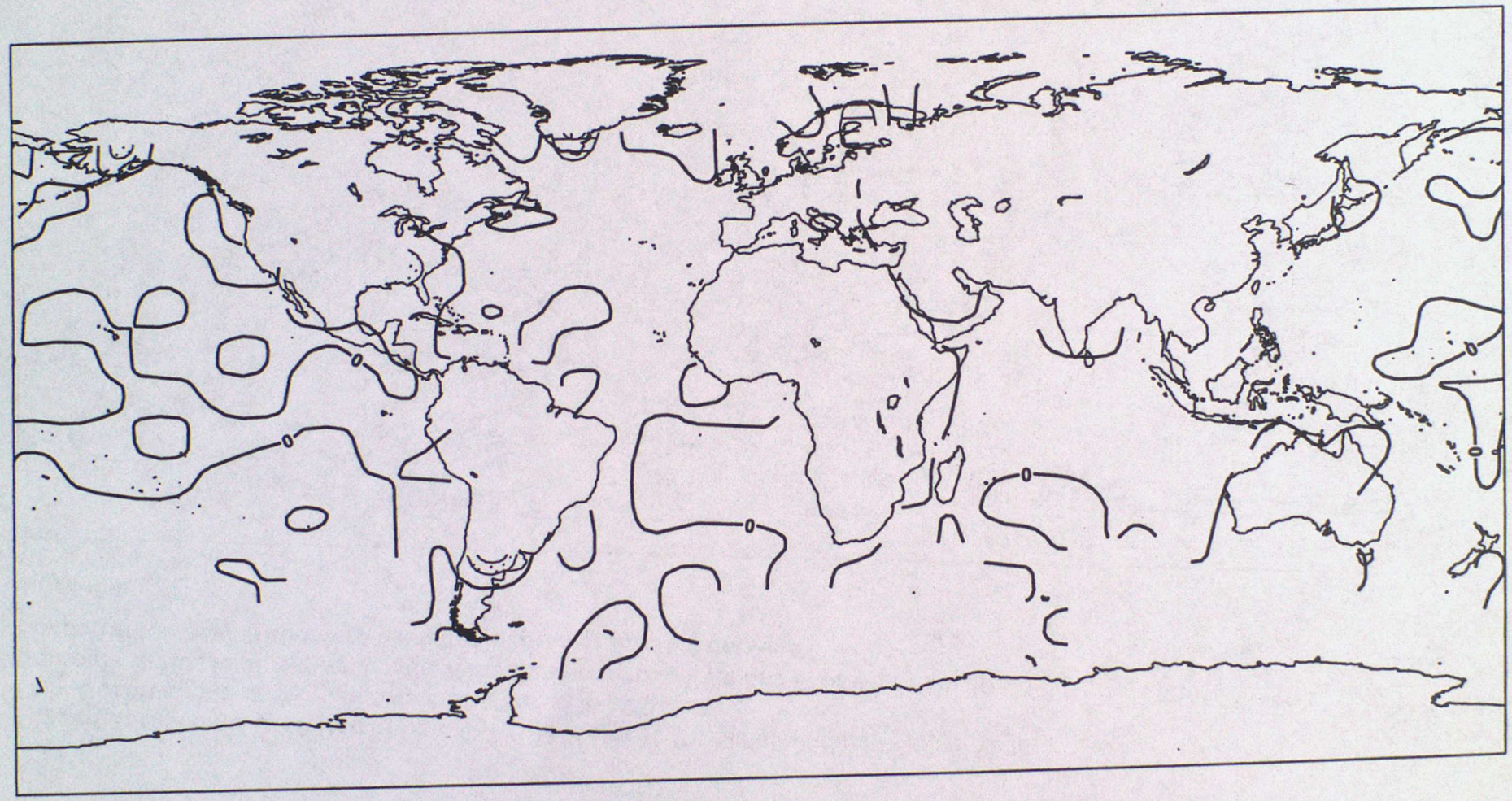


Figure 13: Standard Deviation of Ship O-B SST (degrees C). Date:- January - June 2005
Only Observations passing quality control used in statistics
Contours drawn to 10 degree boxes, if the number of observations is greater than 10
Shaded areas have a standard deviation of greater than 3.0 degrees C

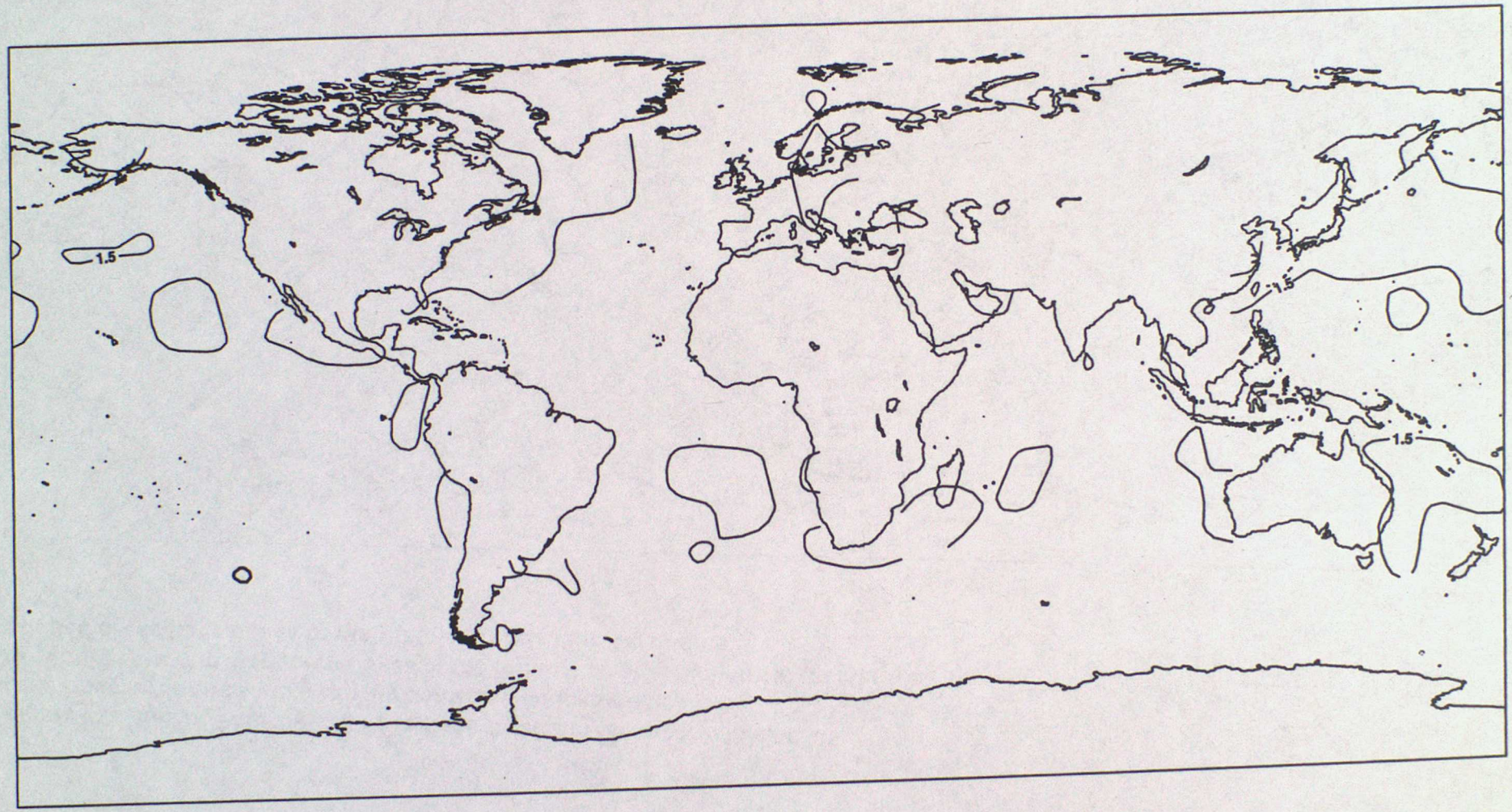
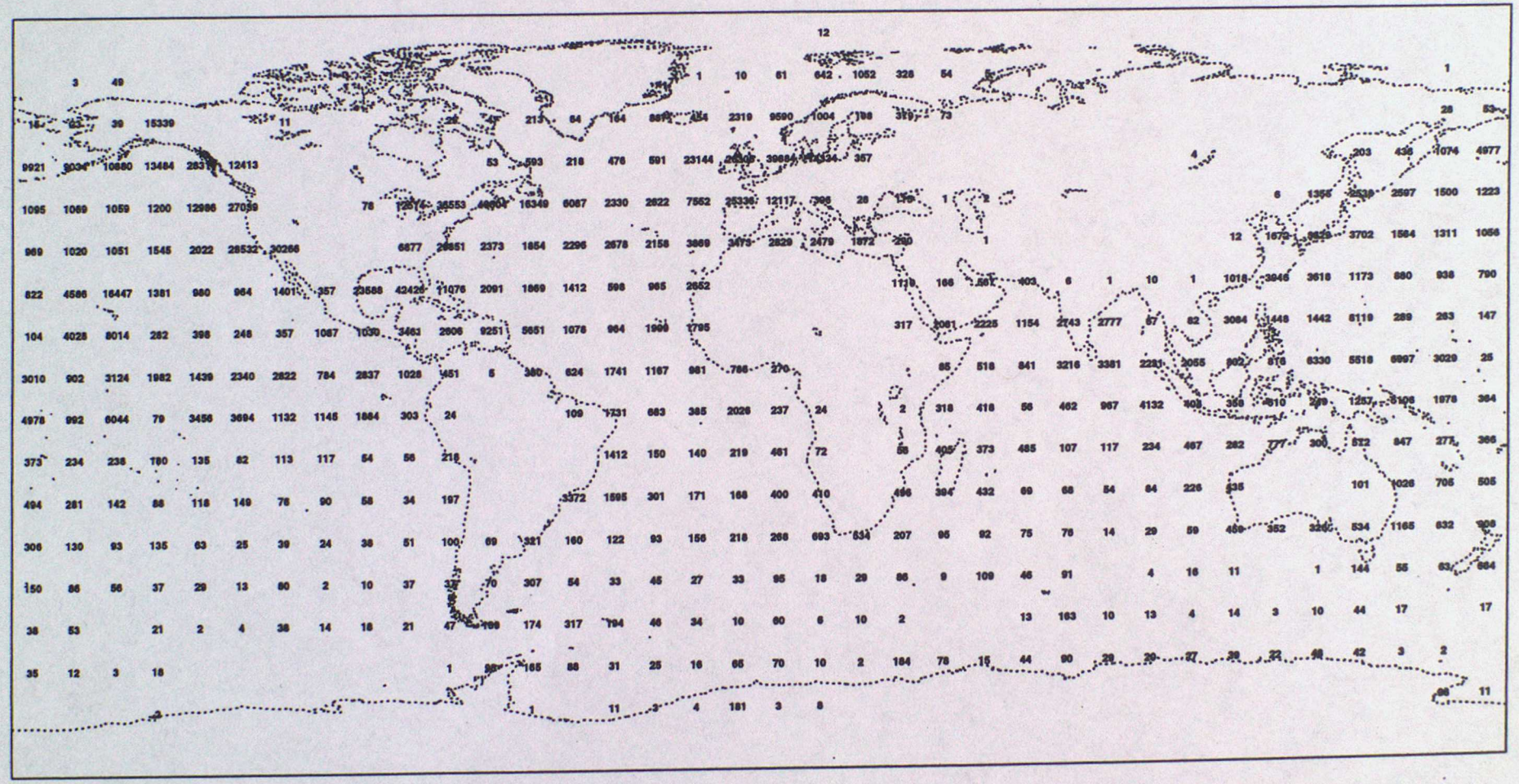


Figure 14:
Plot of the Number of Ship SST Observations. Date:- January - June 2005
Only observations passing quality control included



O-B pressure (hPa) for identifier ATIU
Number of obs. plotted = 46 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier AUCT
Number of obs. plotted = 100 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier AUFI
Number of obs. plotted = 90 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier AVOSTEST
Number of obs. plotted = 878 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier A8AM3
Number of obs. plotted = 42 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

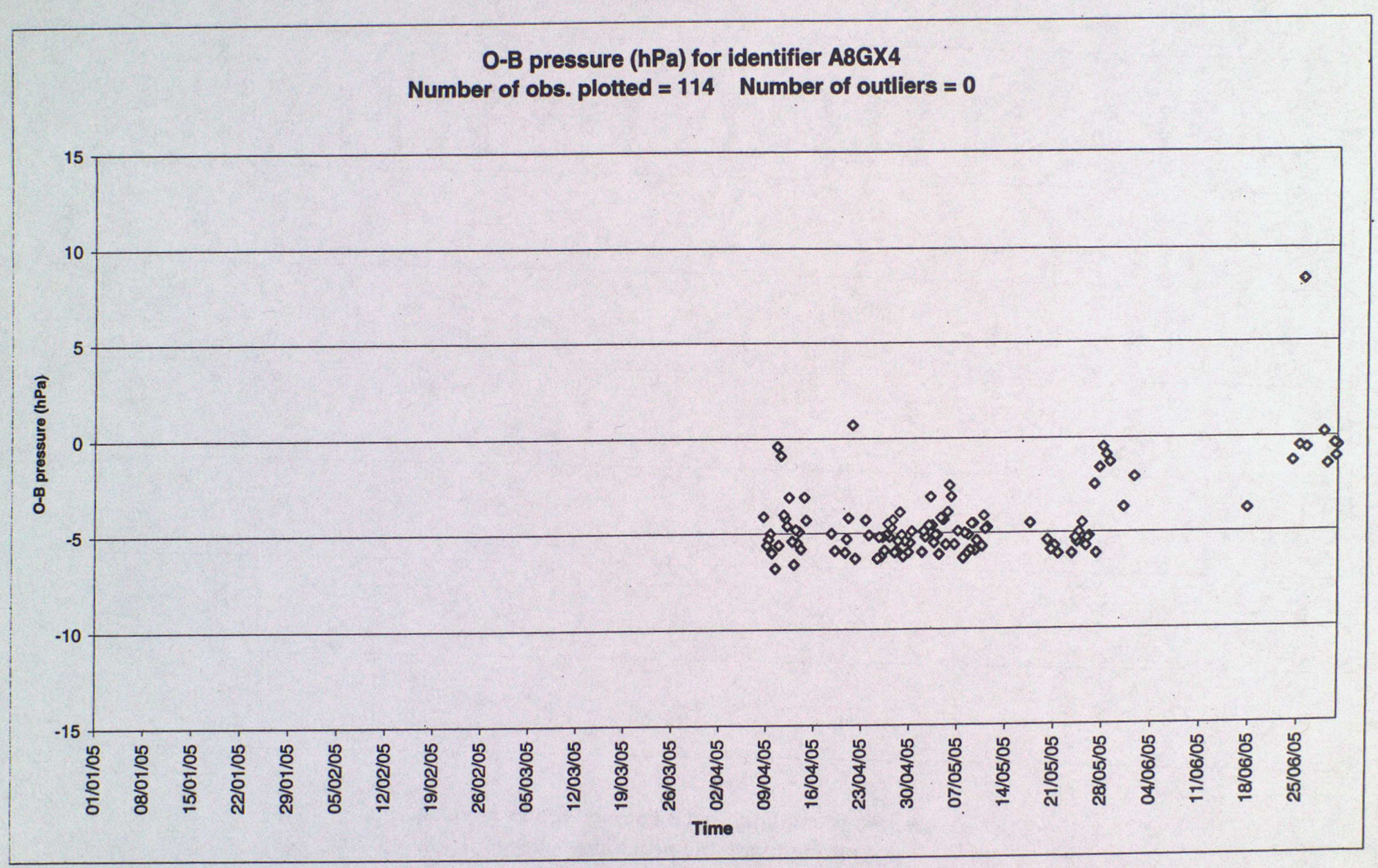
O-B pressure (hPa) for identifier A8CB7
Number of obs. plotted = 40 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier A8DE3
Number of obs. plotted = 63 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

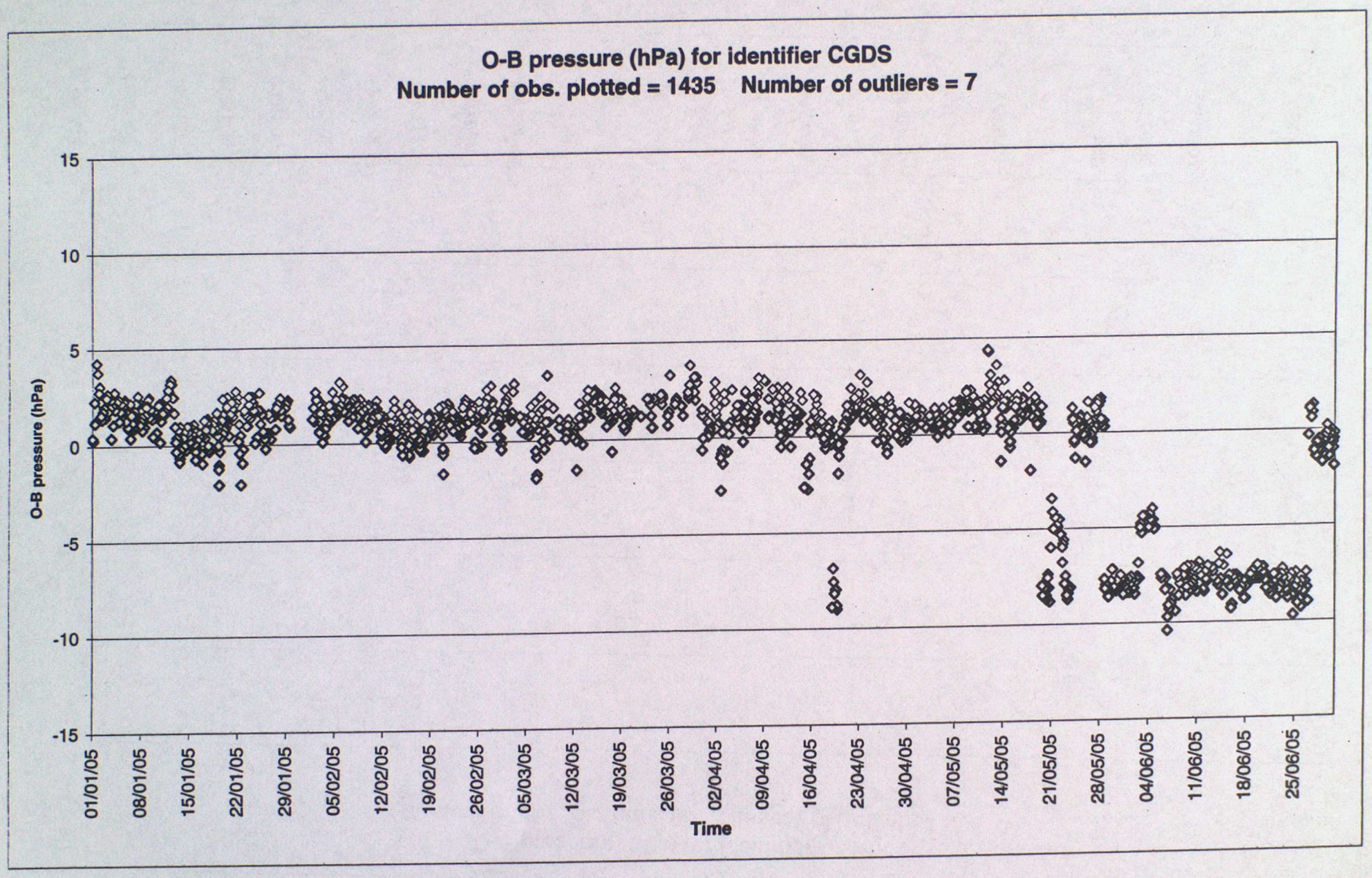
O-B pressure (hPa) for identifier A8DZ2
Number of obs. plotted = 50 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier A8EG9
Number of obs. plotted = 171 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier A8FA5
Number of obs. plotted = 68 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B pressure (hPa) for identifier A8GX4
Number of obs. plotted = 114 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B pressure (hPa) for identifier A8XG4
Number of obs. plotted = 64 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B pressure (hPa) for identifier CGDS
Number of obs. plotted = 1435 Number of outliers = 7
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B pressure (hPa) for identifier CSGN
Number of obs. plotted = 96 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B pressure (hPa) for identifier CYLX
Number of obs. plotted = 39 Number of outliers = 1
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier C6PZ3
Number of obs. plotted = 107 Number of outliers = 1
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier C6SE6
Number of obs. plotted = 48 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier DEAZ
Number of obs. plotted = 124 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier DGHX
Number of obs. plotted = 283 Number of outliers = 1
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier DGZK
Number of obs. plotted = 265 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier DNFA
Number of obs. plotted = 150 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier DPJC
Number of obs. plotted = 111 Number of outliers = 1
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier ELYY5
Number of obs. plotted = 232 Number of outliers = 1
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier FQ411
Number of obs. plotted = 129 Number of outliers = 0
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier HQTEST
Number of obs. plotted = 925 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier H9JT
Number of obs. plotted = 145 Number of outliers = 3
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier H9LA
Number of obs. plotted = 49 Number of outliers = 3
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier JPFT
Number of obs. plotted = 320 Number of outliers = 1
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier JPPO
Number of obs. plotted = 98 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier KHJB
Number of obs. plotted = 174 Number of outliers = 1
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier KMJL
Number of obs. plotted = 183 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier KS012
Number of obs. plotted = 626 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier KS049
Number of obs. plotted = 1167 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier MGJS8
Number of obs. plotted = 181 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier ONAS
Number of obs. plotted = 119 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier OUFA
Number of obs. plotted = 93 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier OXFU2
Number of obs. plotted = 75 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier PCFM
Number of obs. plotted = 117 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier PJVL
Number of obs. plotted = 209 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier TCCJ7
Number of obs. plotted = 117 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier TEST
Number of obs. plotted = 156 Number of outliers = 91
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier TESTDL
Number of obs. plotted = 50 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier UASU
Number of obs. plotted = 260 Number of outliers = 10
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier UBAW
Number of obs. plotted = 86 Number of outliers = 10
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier UBDU
Number of obs. plotted = 50 Number of outliers = 7
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier UCJB
Number of obs. plotted = 68 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

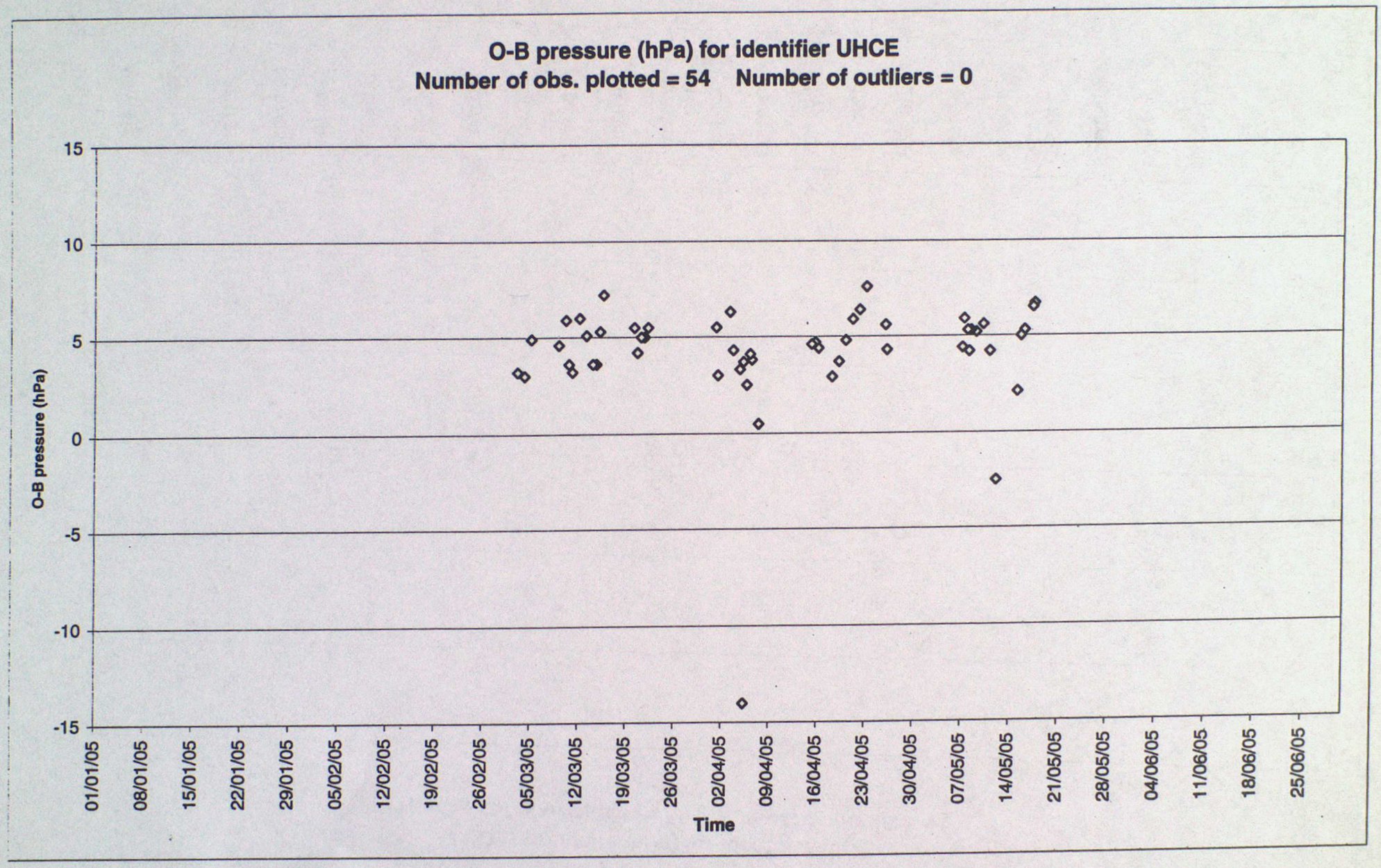
O-B pressure (hPa) for identifier UCJL
Number of obs. plotted = 50 Number of outliers = 0
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier UCSS
Number of obs. plotted = 46 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier UCUP
Number of obs. plotted = 89 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier UDYG
Number of obs. plotted = 176 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (Pa) for identifier UFJJ
Number of obs. plotted: 100 Number of outliers = 2
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B pressure (hPa) for identifier UHCE
Number of obs. plotted = 54 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B pressure (hPa) for identifier UICP
Number of obs. plotted = 69 Number of outliers = 5
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier VTKZ
Number of obs. plotted = 80 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier VTSQ
Number of obs. plotted = 56 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier VTXK
Number of obs. plotted = 106 Number of outliers = 1
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier VTXL
Number of obs. plotted = 194 Number of outliers = 4
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier VVCZ
Number of obs. plotted = 61 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier VVGG
Number of obs. plotted = 62 Number of outliers = 3
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier V2FY
Number of obs. plotted = 298 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier V2GR
Number of obs. plotted = 194 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier WADZ
Number of obs. plotted = 353 Number of outliers = 6
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier WCY7054
Number of obs. plotted = 123 Number of outliers = 2
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier WDB3834
Number of obs. plotted = 89 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier WDB9984
Number of obs. plotted = 143 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier XXXX
Number of obs. plotted = 381 Number of outliers = 0
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier ZCBP5
Number of obs. plotted = 120 Number of outliers = 3
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier ZCBU4
Number of obs. plotted = 71 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier ZCDF8
Number of obs. plotted = 115 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 11917
Number of obs. plotted = 786 Number of outliers = 2
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 12505
Number of obs. plotted = 87 Number of outliers = 14
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 14930
Number of obs. plotted = 599 Number of outliers = 23
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 17905
Number of obs. plotted = 4392 Number of outliers = 0
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 17910
Number of obs. plotted = 2919 Number of outliers = 21
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 21918
Number of obs. plotted = 2218 Number of outliers = 1
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 21928
Number of obs. plotted = 409 Number of outliers = 74
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 21931
Number of obs. plotted = 330 Number of outliers = 26
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
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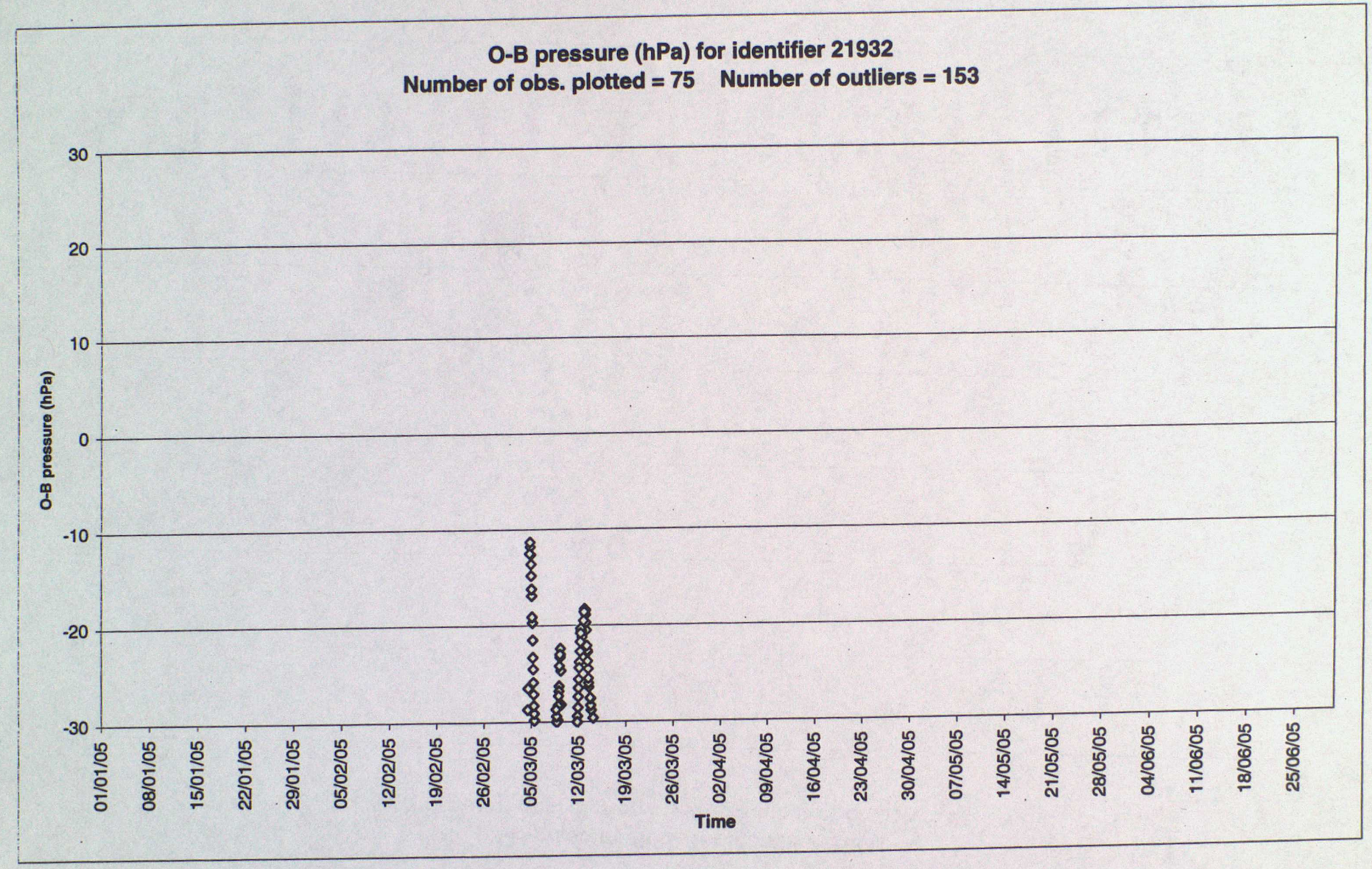
11/06/05
18/06/05
25/06/05


O-B pressure (hPa) for identifier 21932
Number of obs. plotted = 75 Number of outliers = 153
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B pressure (hPa) for identifier 25522
Number of obs. plotted = 822 Number of outliers = 1160
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 25572
Number of obs. plotted = 459 Number of outliers = 24
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 25573
Number of obs. plotted = 166 Number of outliers = 1
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 26505
Number of obs. plotted = 553 Number of outliers = 4
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

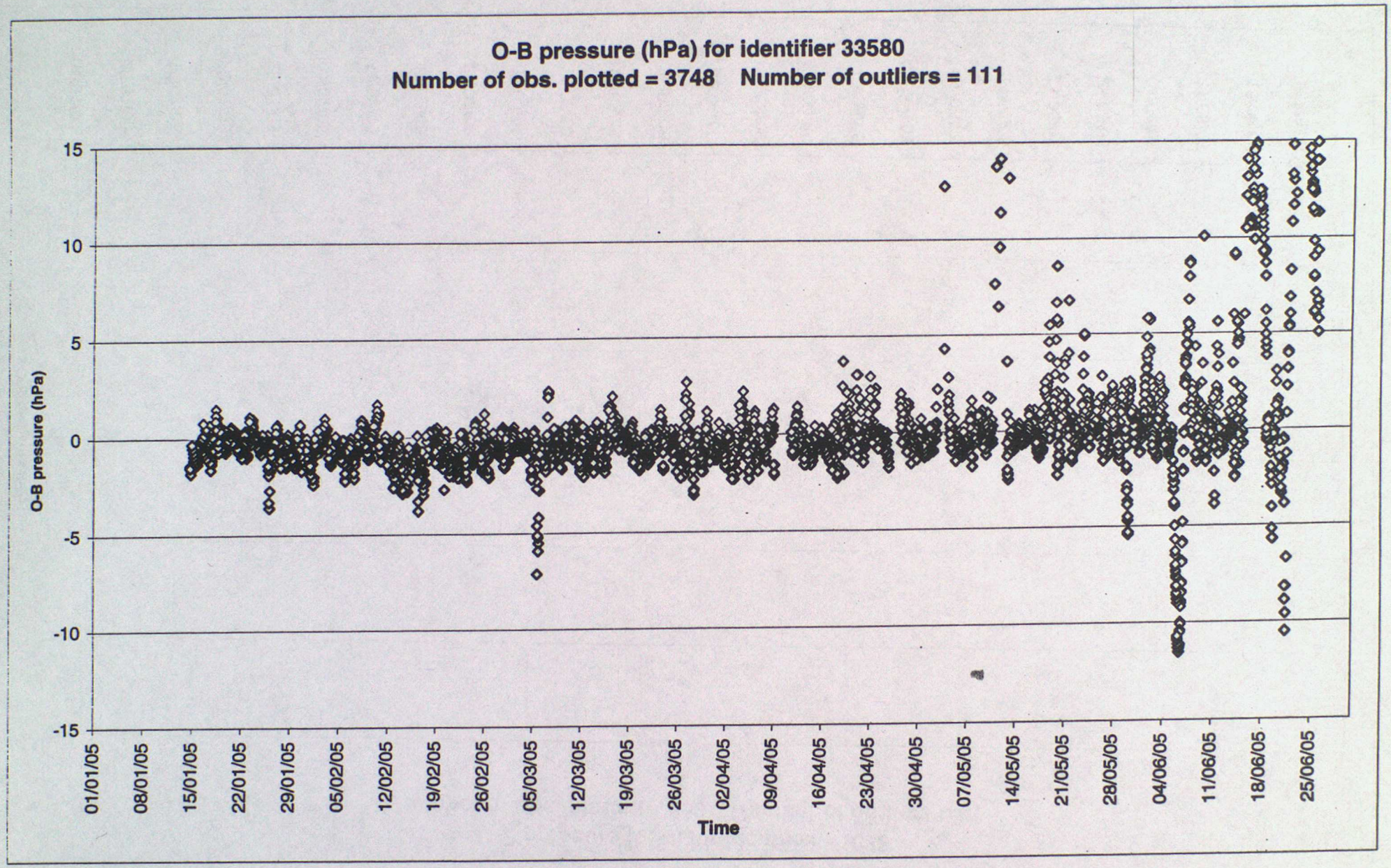
O-B pressure (hPa) for identifier 26506
Number of obs. plotted = 88 Number of outliers = 0
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

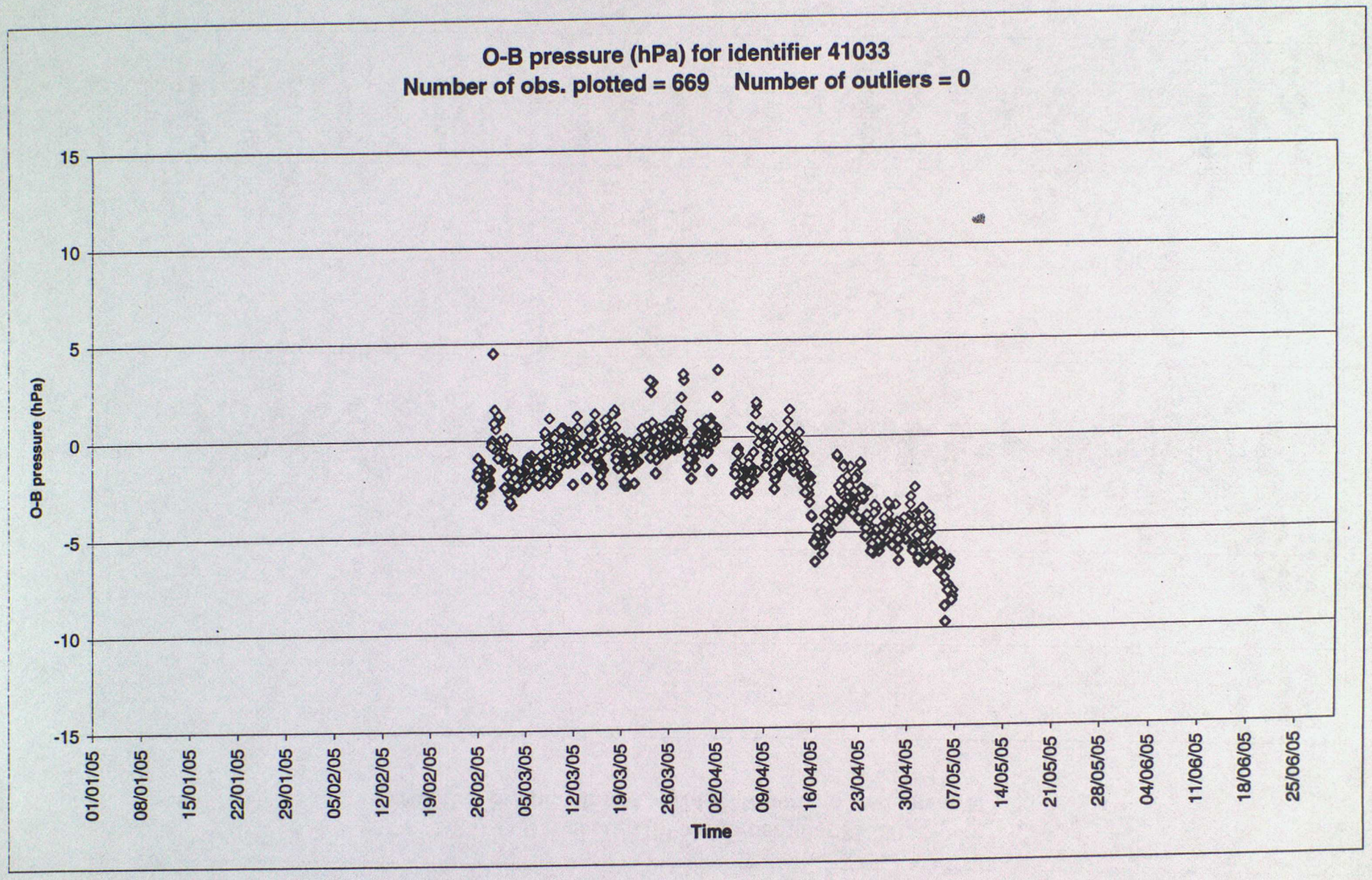
O-B pressure (hPa) for identifier 3FKM8
Number of obs. plotted = 41 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 31551
Number of obs. plotted = 8515 Number of outliers = 186
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 31554
Number of obs. plotted = 7122 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 33577
Number of obs. plotted = 1325 Number of outliers = 14
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B pressure (hPa) for identifier 33580
Number of obs. plotted = 3748 Number of outliers = 111
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time


O-B pressure (hPa) for identifier 41033
Number of obs. plotted = 669 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B pressure (hPa) for identifier 41920
Number of obs. plotted = 784 Number of outliers = 12
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 41921
Number of obs. plotted = 2051 Number of outliers = 58
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 41922
Number of obs. plotted = 157 Number of outliers = 18
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 41924
Number of obs. plotted = 1889 Number of outliers = 27
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 41925
Number of obs. plotted = 2072 Number of outliers = 26
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 41926
Number of obs. plotted = 223 Number of outliers = 1
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 41939
Number of obs. plotted = 3384 Number of outliers = 15
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 44625
Number of obs. plotted = 161 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 44721
Number of obs. plotted = 1682 Number of outliers = 11
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 46692
Number of obs. plotted = 1212 Number of outliers = 46
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 48532
Number of obs. plotted = 69 Number of outliers = 1
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 48535
Number of obs. plotted = 216 Number of outliers = 1
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 48539
Number of obs. plotted = 50 Number of outliers = 1
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 48543
Number of obs. plotted = 132 Number of outliers = 1
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 48612
Number of obs. plotted = 93 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 48619
Number of obs. plotted = 0 Number of outliers = 133
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 52527
Number of obs. plotted = 0 Number of outliers = 698
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B pressure (hPa) for identifier 52683
Number of obs. plotted = 3167 Number of outliers = 46
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 52685
Number of obs. plotted = 3125 Number of outliers = 110
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
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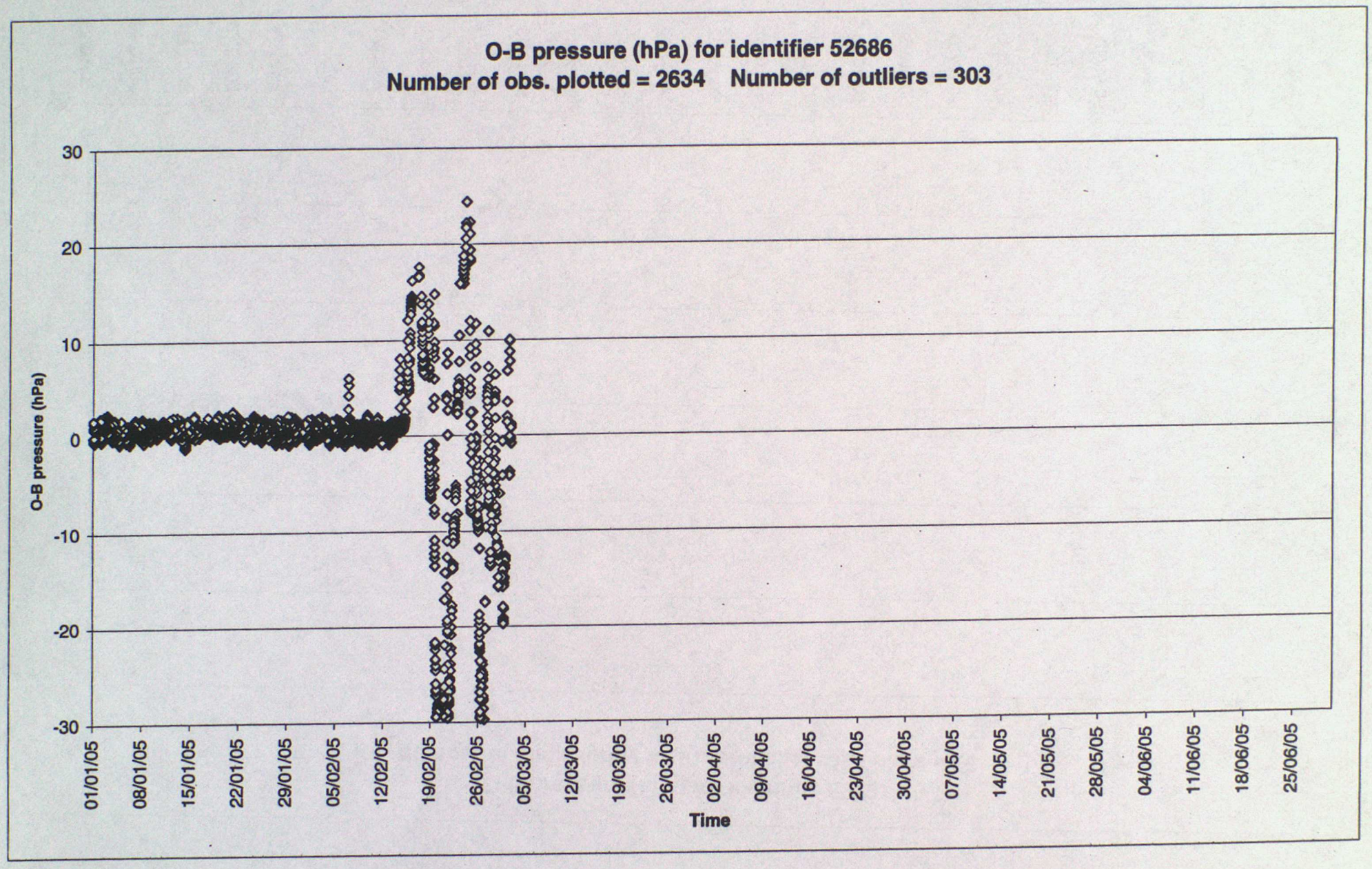
04/06/05
11/06/05
18/06/05
25/06/05


O-B pressure (hPa) for identifier 52686
Number of obs. plotted = 2634 Number of outliers = 303
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B pressure (hPa) for identifier 52691
Number of obs. plotted = 791 Number of outliers = 85
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 53524
Number of obs. plotted = 0 Number of outliers = 233
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 52694
Number of obs. plotted = 438 Number of outliers = 51
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 55629
Number of obs. plotted = 416 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 55920
Number of obs. plotted = 4162 Number of outliers = 324
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 55934
Number of obs. plotted = 4062 Number of outliers = 7
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
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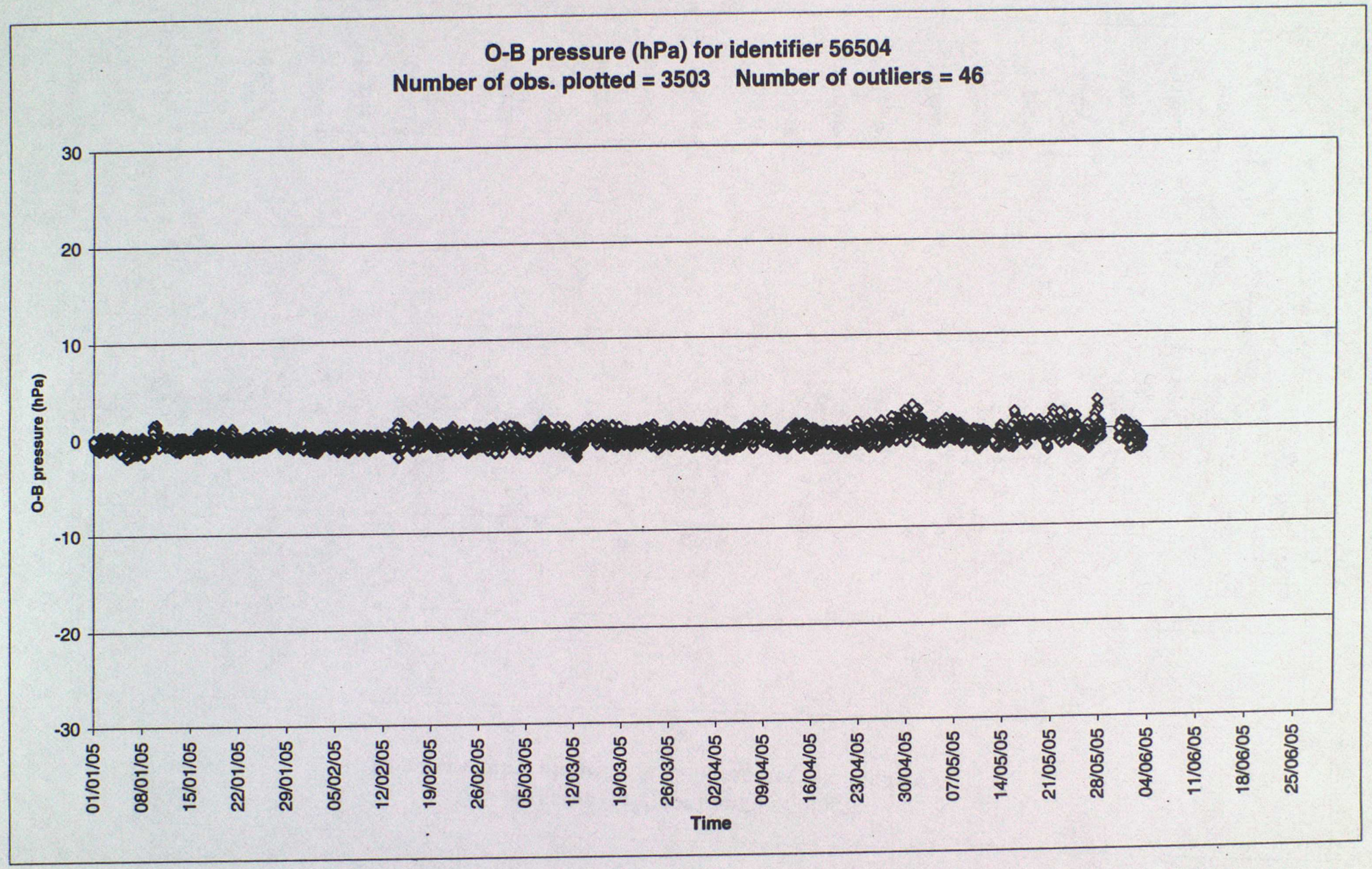
18/06/05
25/06/05


O-B pressure (hPa) for identifier 56504
Number of obs. plotted = 3503 Number of outliers = 46
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B pressure (hPa) for identifier 56514
Number of obs. plotted = 2462 Number of outliers = 0
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 56520
Number of obs. plotted = 3691 Number of outliers = 47
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 61556
Number of obs. plotted = 142 Number of outliers = 9
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 62402
Number of obs. plotted = 336 Number of outliers = 1
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 62512
Number of obs. plotted = 3131 Number of outliers = 1
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 62513
Number of obs. plotted = 3000 Number of outliers = 71
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 62801
Number of obs. plotted = 1514 Number of outliers = 1
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 64524
Number of obs. plotted = 370 Number of outliers = 5
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 62512
Number of obs. plotted = 3131 Number of outliers = 1
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 62513
Number of obs. plotted = 3000 Number of outliers = 71
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B pressure (hPa) for identifier 71628
Number of obs. plotted = 4769 Number of outliers = 15
O-B pressure (hPa)
15
10
5
0
-5
-10
-15
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
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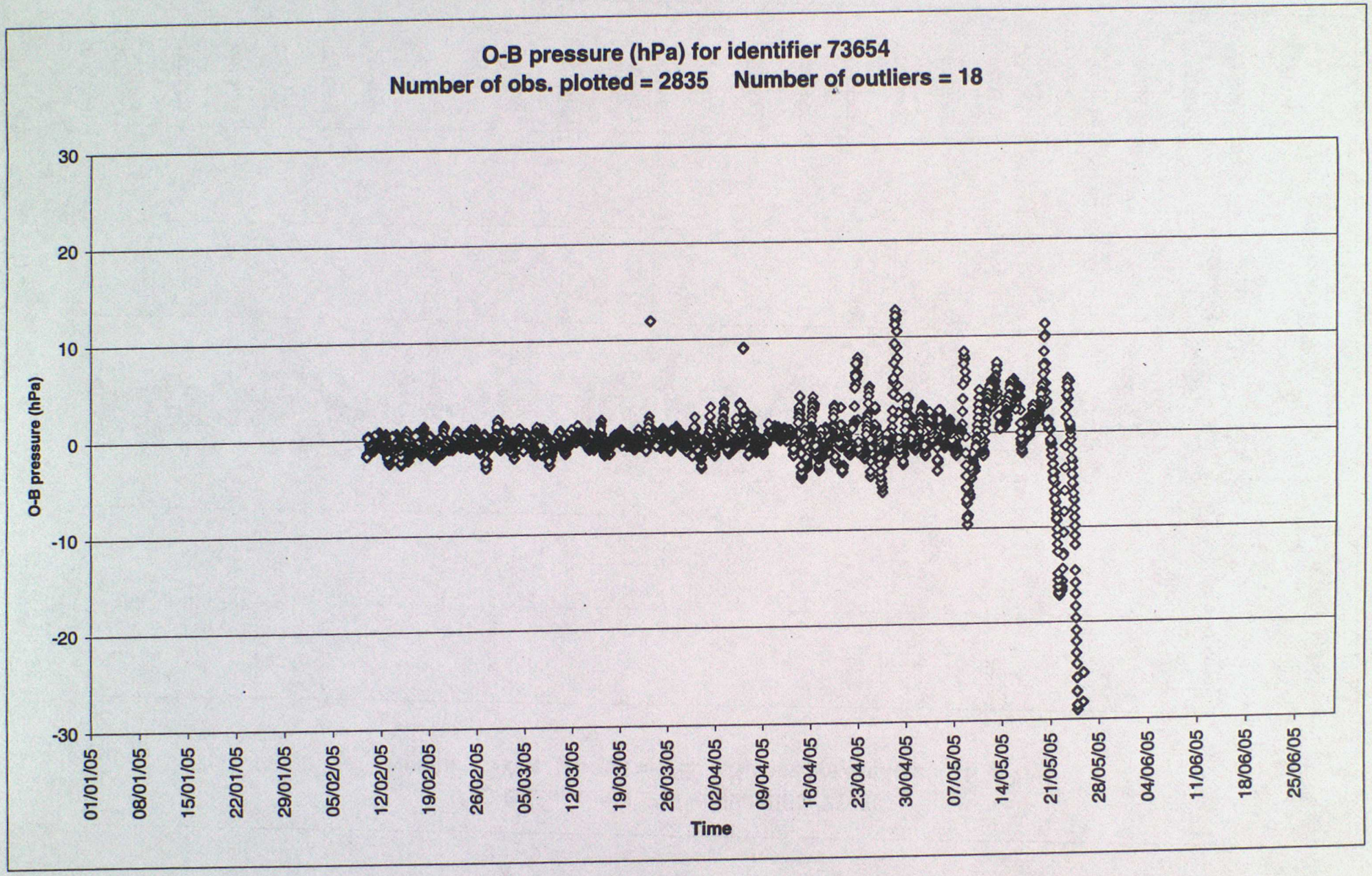
04/06/05
11/06/05
18/06/05
25/06/05


O-B pressure (hPa) for identifier 73654
Number of obs. plotted = 2835 Number of outliers = 18
O-B pressure (hPa)
30
20
10
0
-10
-20
-30
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind speed (ms-1) for identifier CYLY
Number of obs. plotted = 79 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind speed (ms-1) for identifier C6FU6
Number of obs. plotted = 47 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
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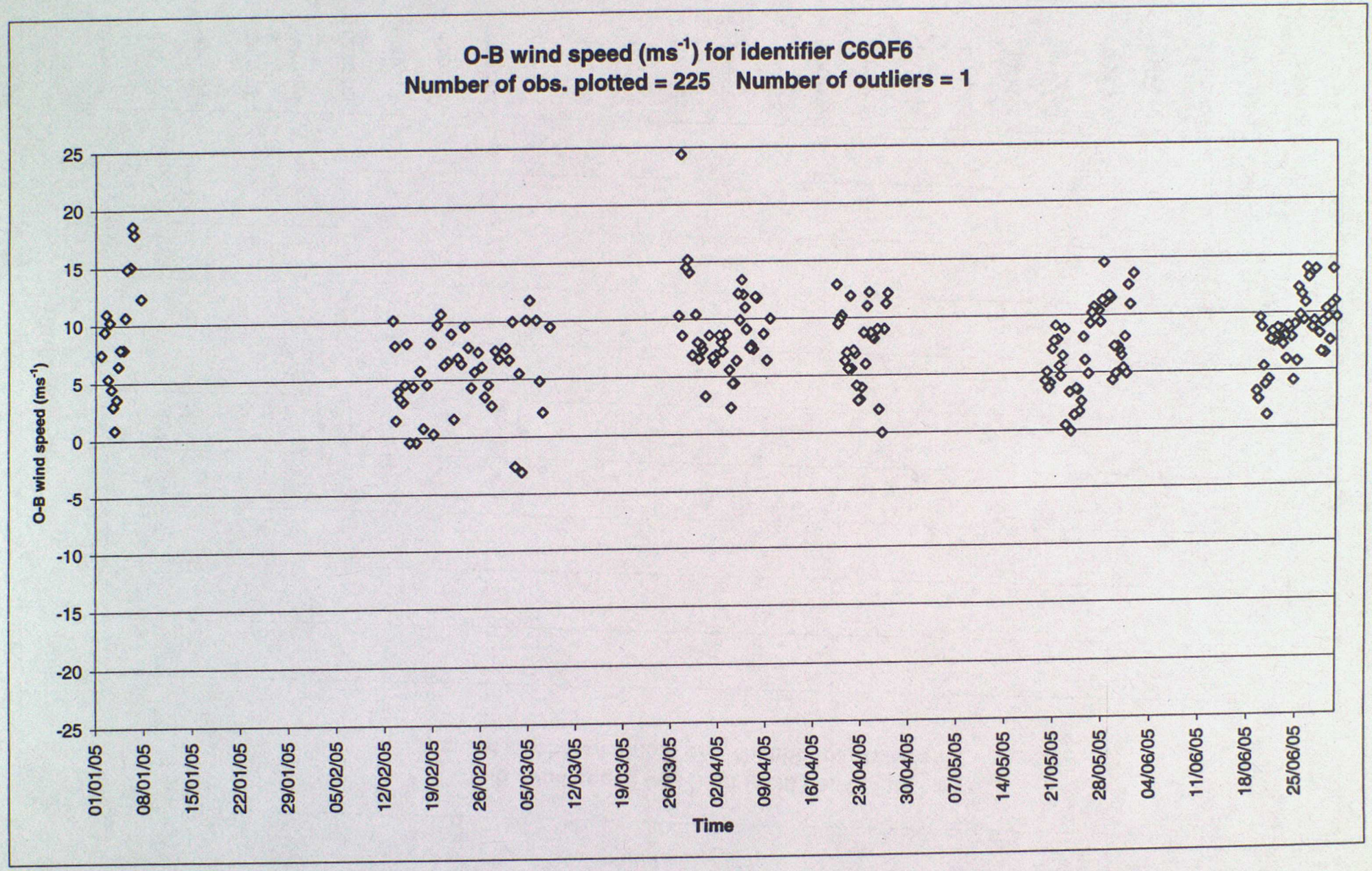
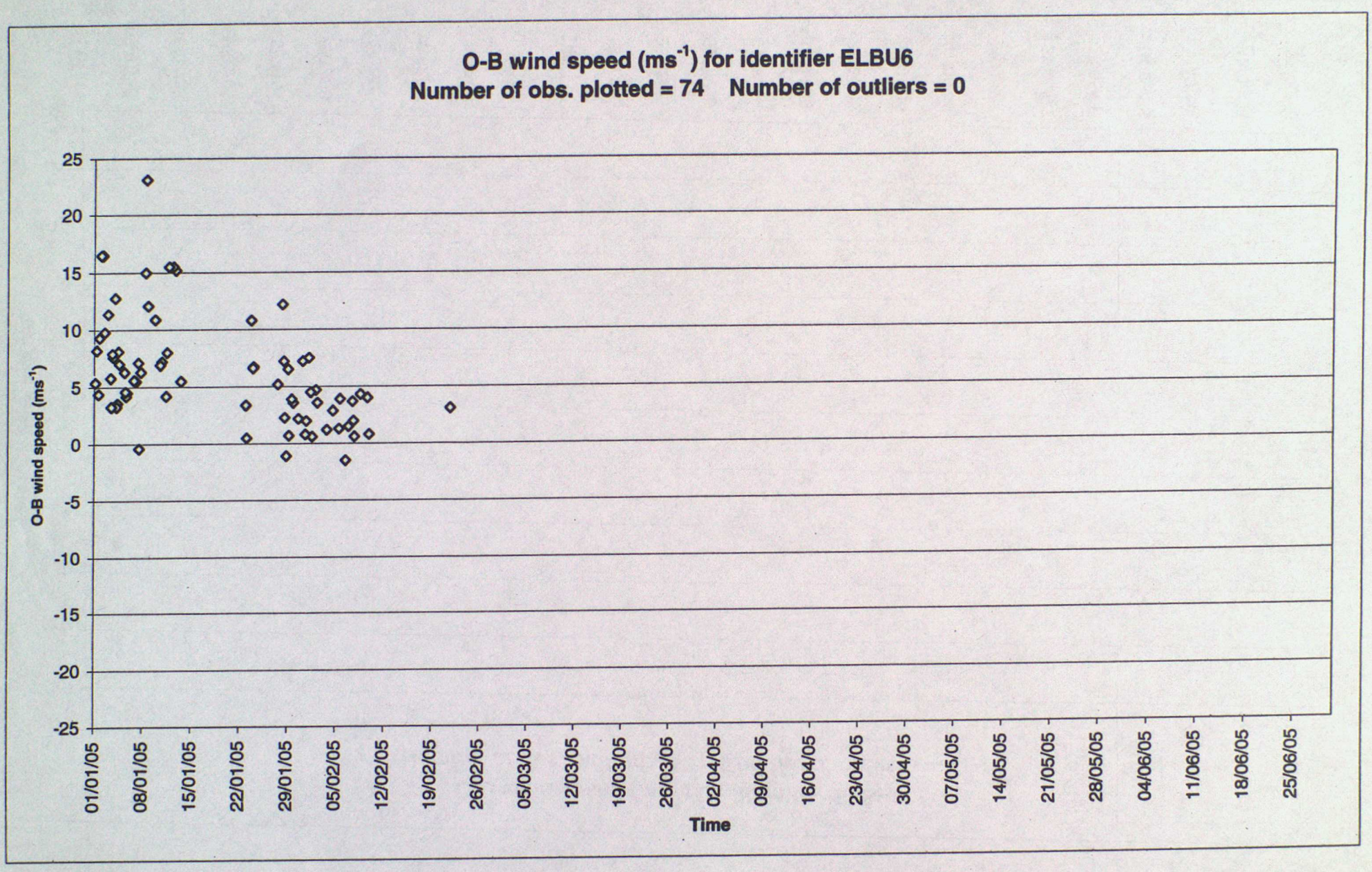
18/06/05
25/06/05
Time


O-B wind speed (ms-1) for identifier C6QF6
Number of obs. plotted = 225 Number of outliers = 1
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind speed (ms-1) for identifier DBUY
Number of obs. plotted = 74 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

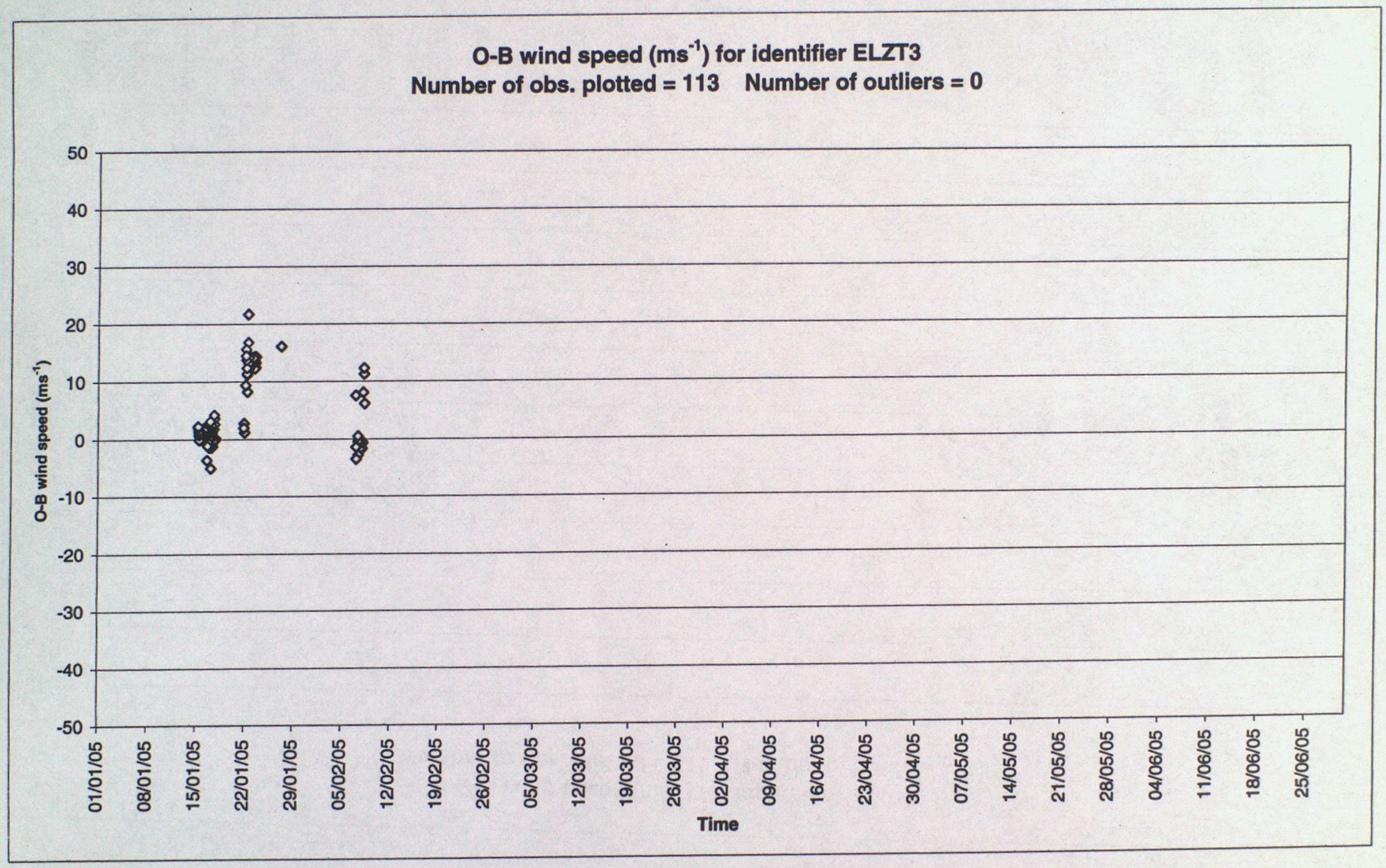
O-B wind speed (ms-1) for identifier DHOJ
Number of obs. plotted = 61 Number of outliers = 3
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time


O-B wind speed (ms-1) for identifier ELBU6
Number of obs. plotted = 74 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

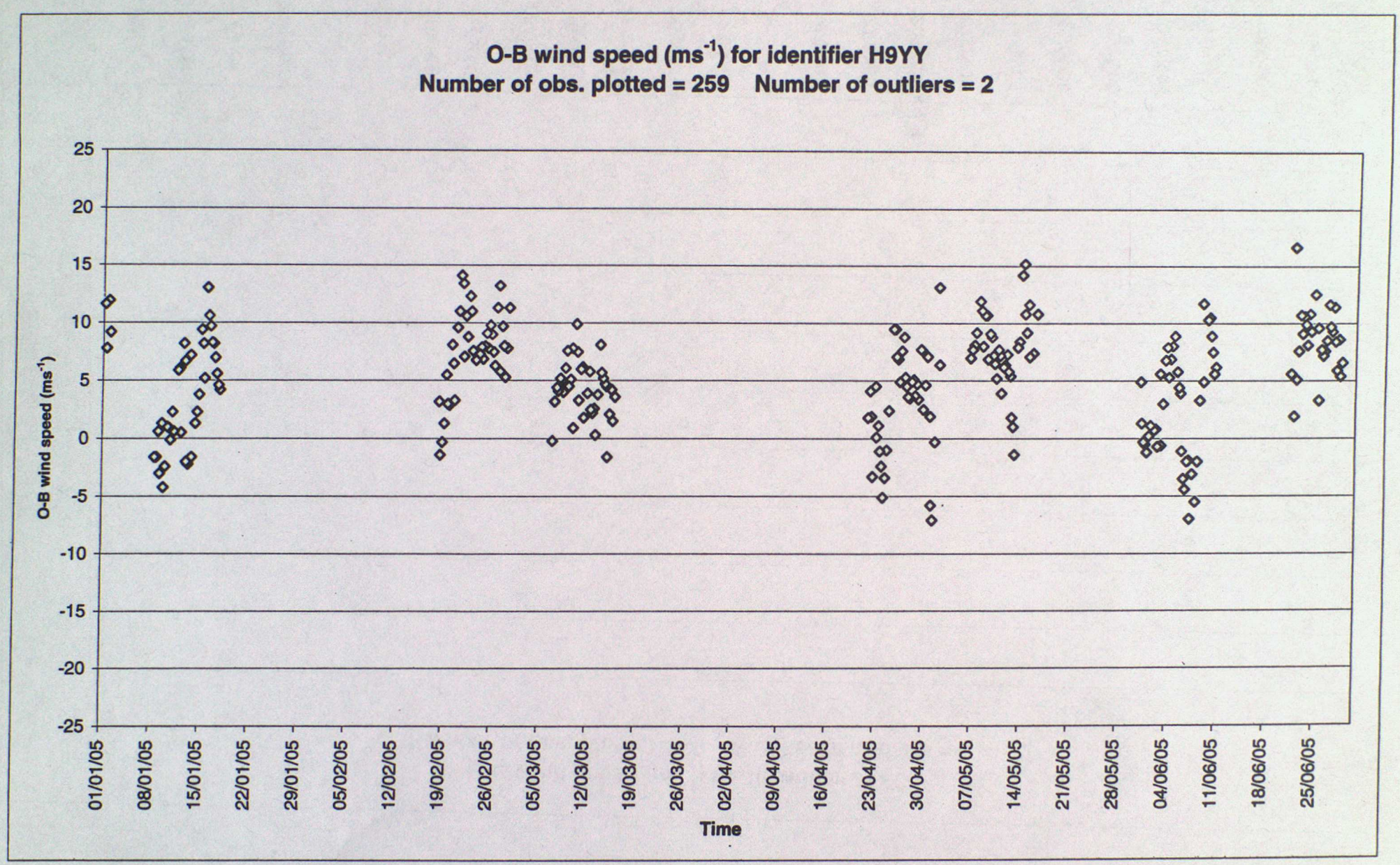
O-B wind speed (ms-1) for identifier ELSP9
Number of obs. plotted = 43 Number of outliers = 1
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind speed (ms-1) for identifier ELVP2
Number of obs. plotted = 211 Number of outliers = 1
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

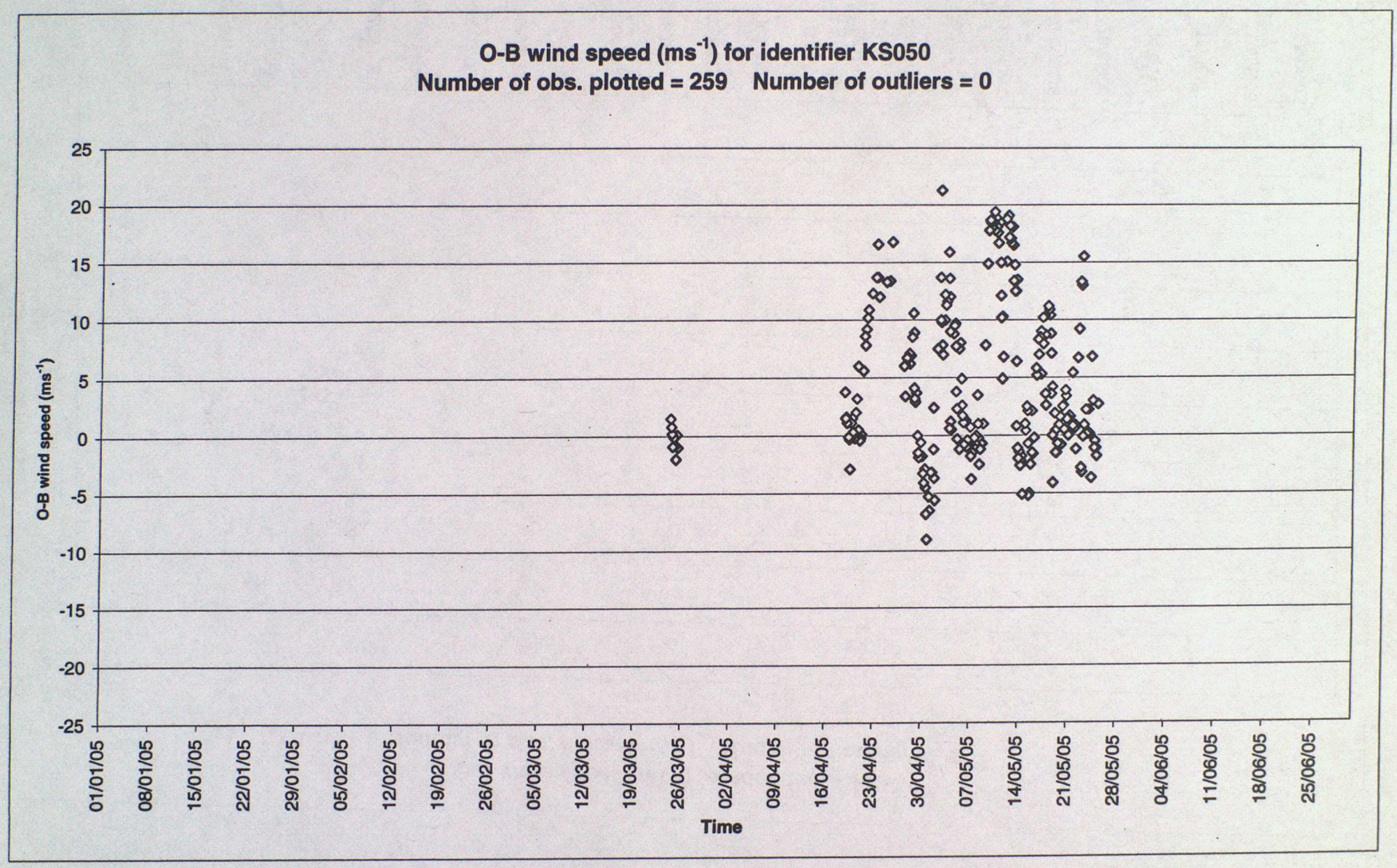
O-B wind speed (ms-1) for identifier ELWX5
Number of obs. plotted = 2075 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B wind speed (ms-1) for identifier ELZT3
Number of obs. plotted = 113 Number of outliers = 0
O-B wind speed (ms-1)
50
40
30
20
10
0
-10
-20
-30
-40
-50
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind speed (ms-1) for identifier HP6038
Number of obs. plotted = 818 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time


O-B wind speed (ms-1) for identifier H9YY
Number of obs. plotted = 259 Number of outliers = 2
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind speed (ms-1) for identifier JPPO
Number of obs. plotted = 99 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time


O-B wind speed (ms-1) for identifier KS050
Number of obs. plotted = 259 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind speed (ms-1) for identifier LAHV
Number of obs. plotted = 141 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind speed (ms-1) for identifier MZHC8
Number of obs. plotted = 222 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind speed (ms-1) for identifier PBFC
Number of obs. plotted = 322 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind speed (ms-1) for identifier PBVO
Number of obs. plotted = 47 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind speed (ms-1) for identifier P3BP9
Number of obs. plotted = 104 Number of outliers = 3
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

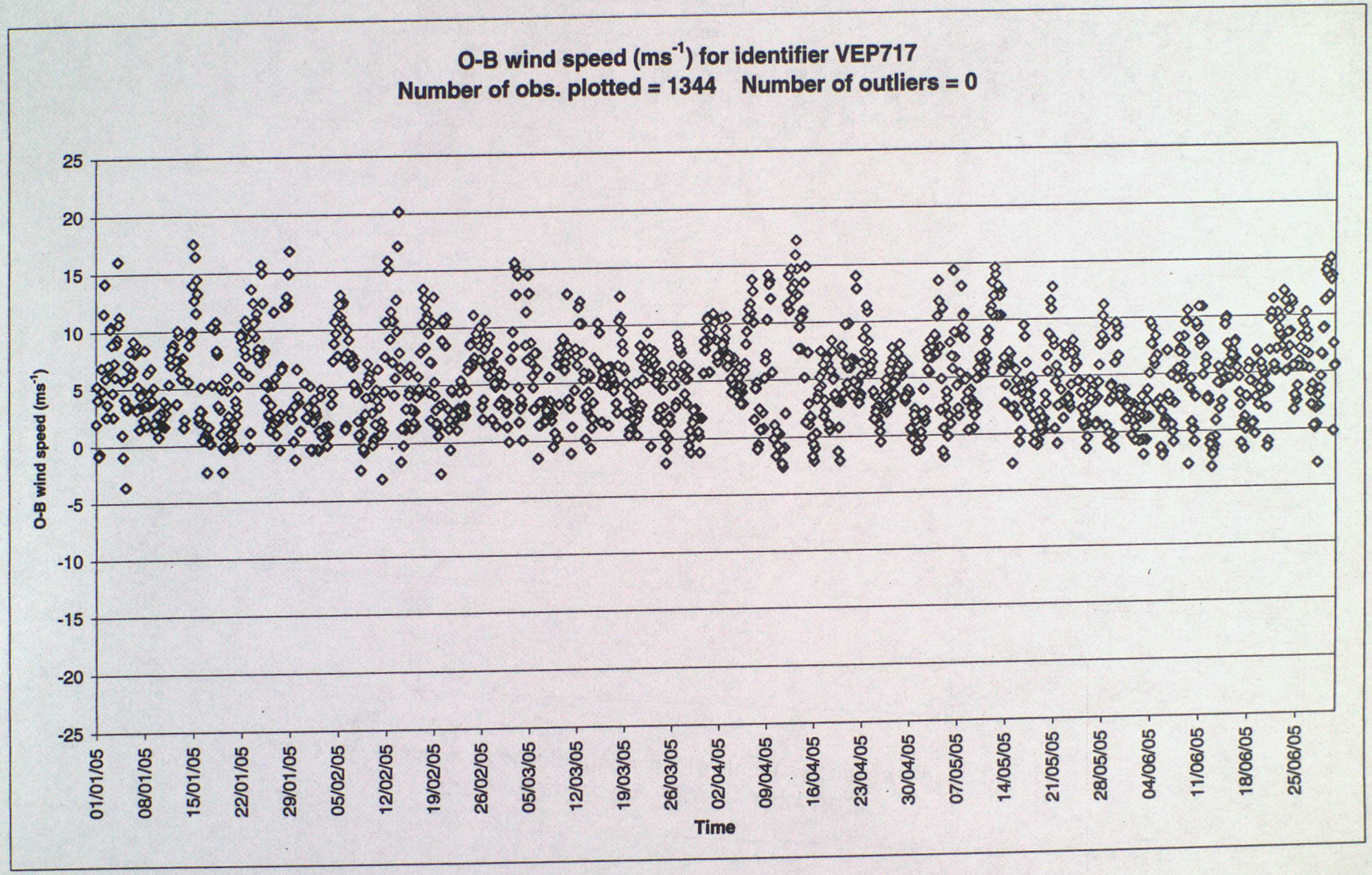
O-B wind speed (ms-1) for identifier P3KT8
Number of obs. plotted = 237 Number of outliers = 3
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind speed (ms-1) for identifier SGAK
Number of obs. plotted = 53 Number of outliers = 1
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

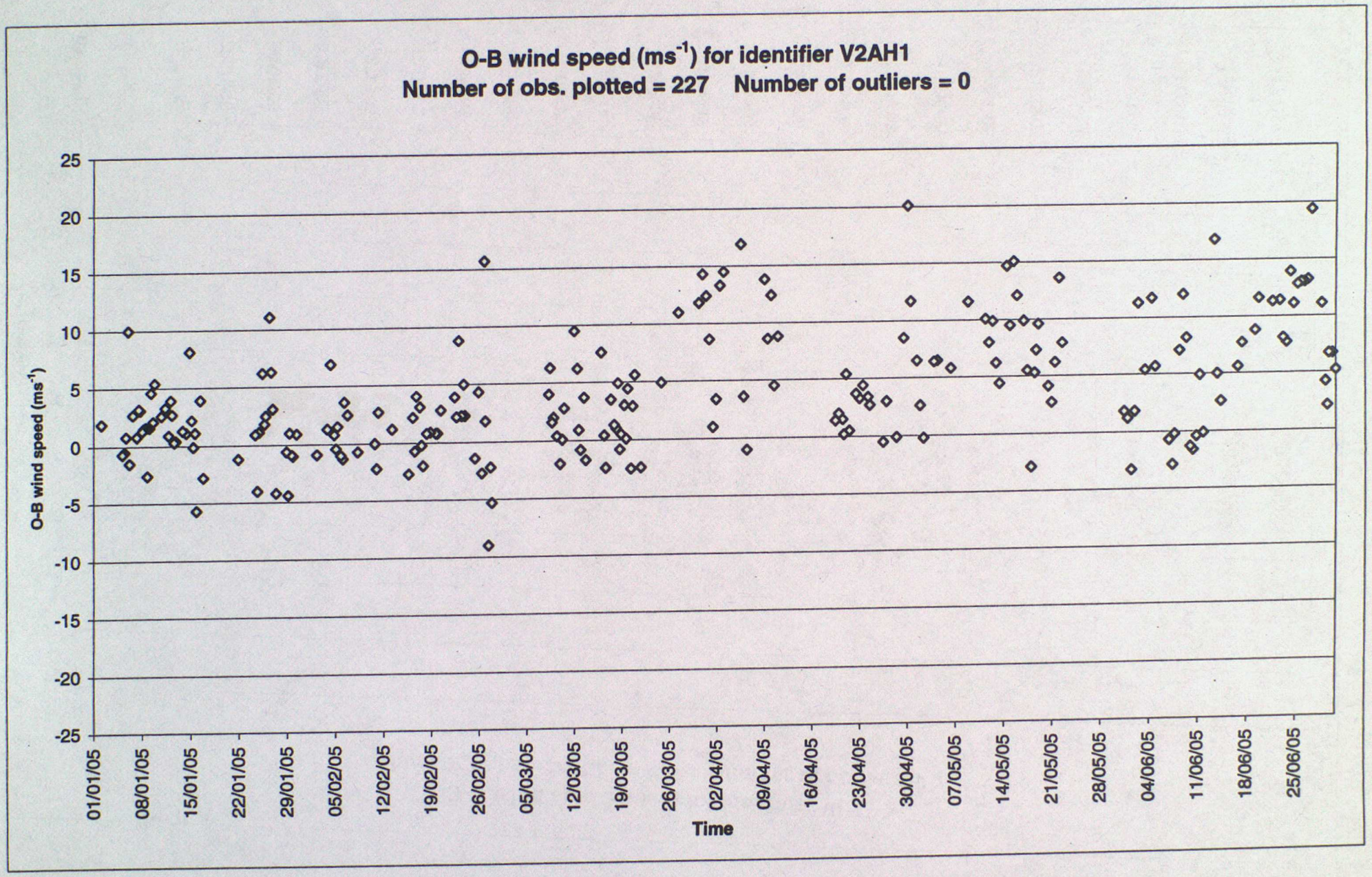
O-B wind speed (ms-1) for identifier TEST
Number of obs. plotted = 233 Number of outliers = 6
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind speed (ms-1) for identifier UCUQ
Number of obs. plotted = 111 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind speed (ms-1) for identifier UDDE
Number of obs. plotted = 61 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

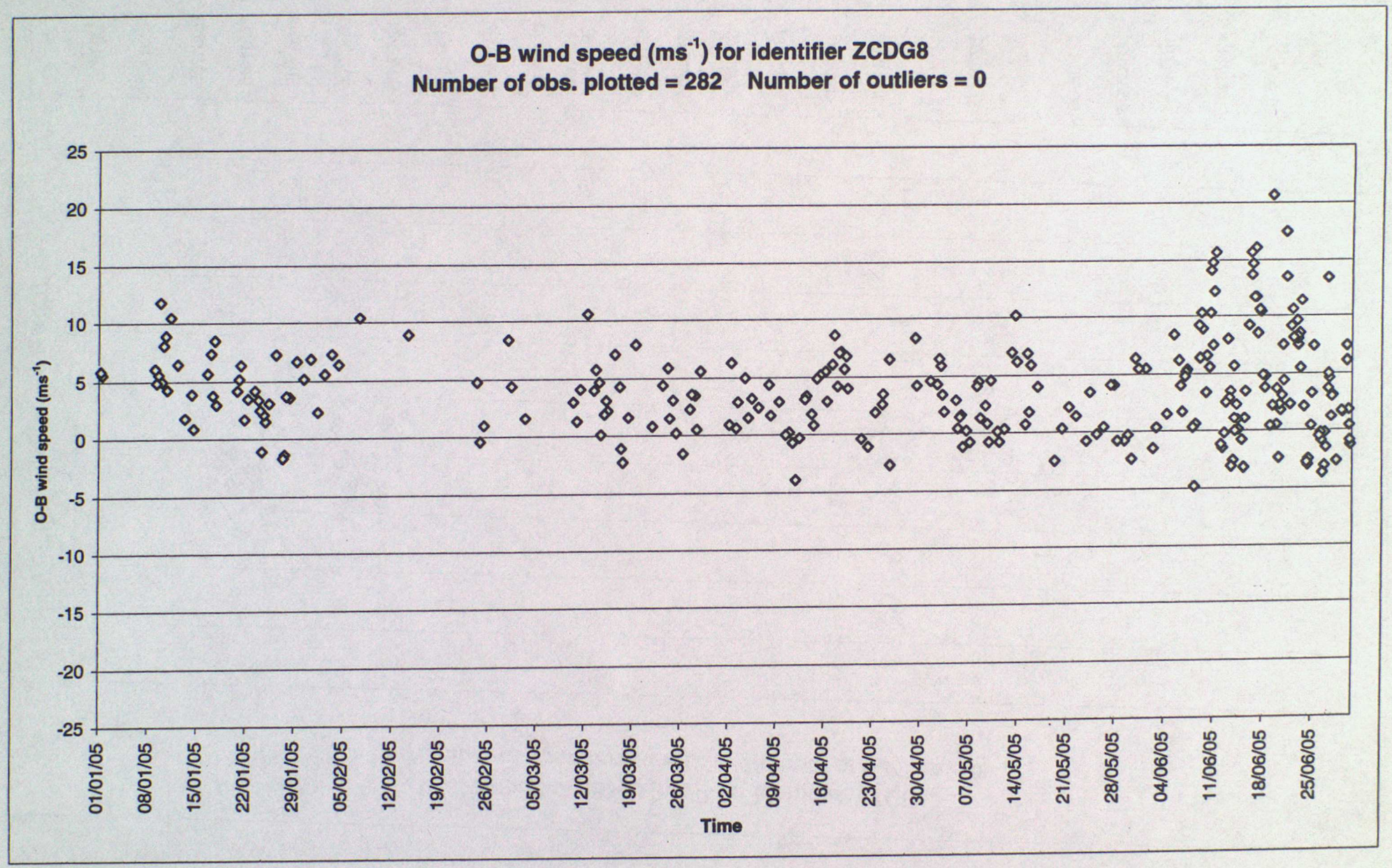

O-B wind speed (ms-1) for identifier VEP717
Number of obs. plotted = 1344 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind speed (ms-1) for identifier VLTT
Number of obs. plotted = 687 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B wind speed (ms-1) for identifier V2AH1
Number of obs. plotted = 227 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind speed (ms-1) for identifier WDA3588
Number of obs. plotted = 766 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind speed (ms-1) for identifier WDB7583
Number of obs. plotted = 809 Number of outliers = 2
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B wind speed (ms-1) for identifier ZCDG8
Number of obs. plotted = 282 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind speed (ms-1) for identifier 4XGU
Number of obs. plotted = 123 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

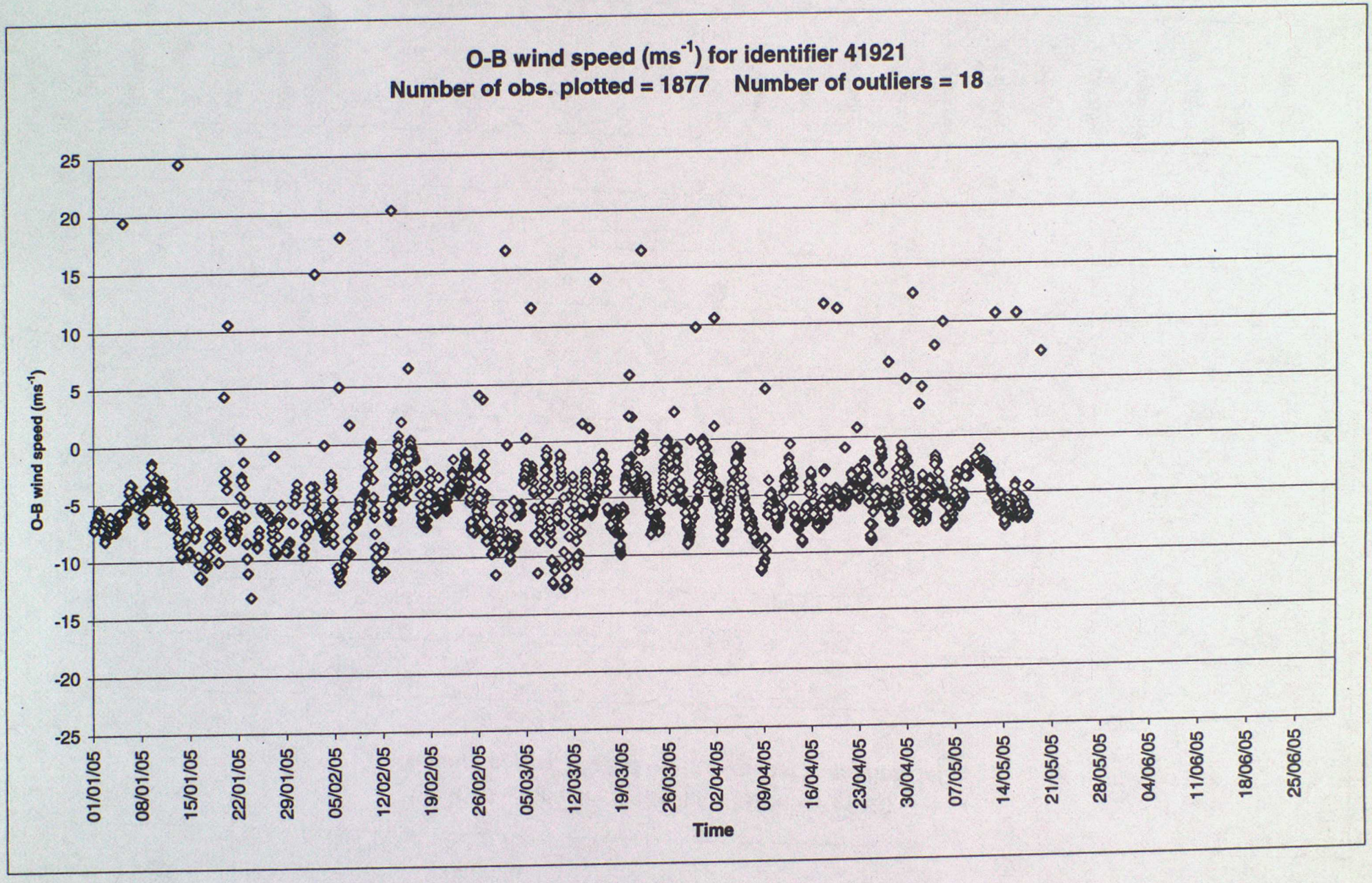
O-B wind speed (ms-1) for identifier 41539
Number of obs. plotted = 2391 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind speed (ms-1) for identifier 41540
Number of obs. plotted = 1679 Number of outliers = 1
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind speed (ms-1) for identifier 41545
Number of obs. plotted = 3922 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

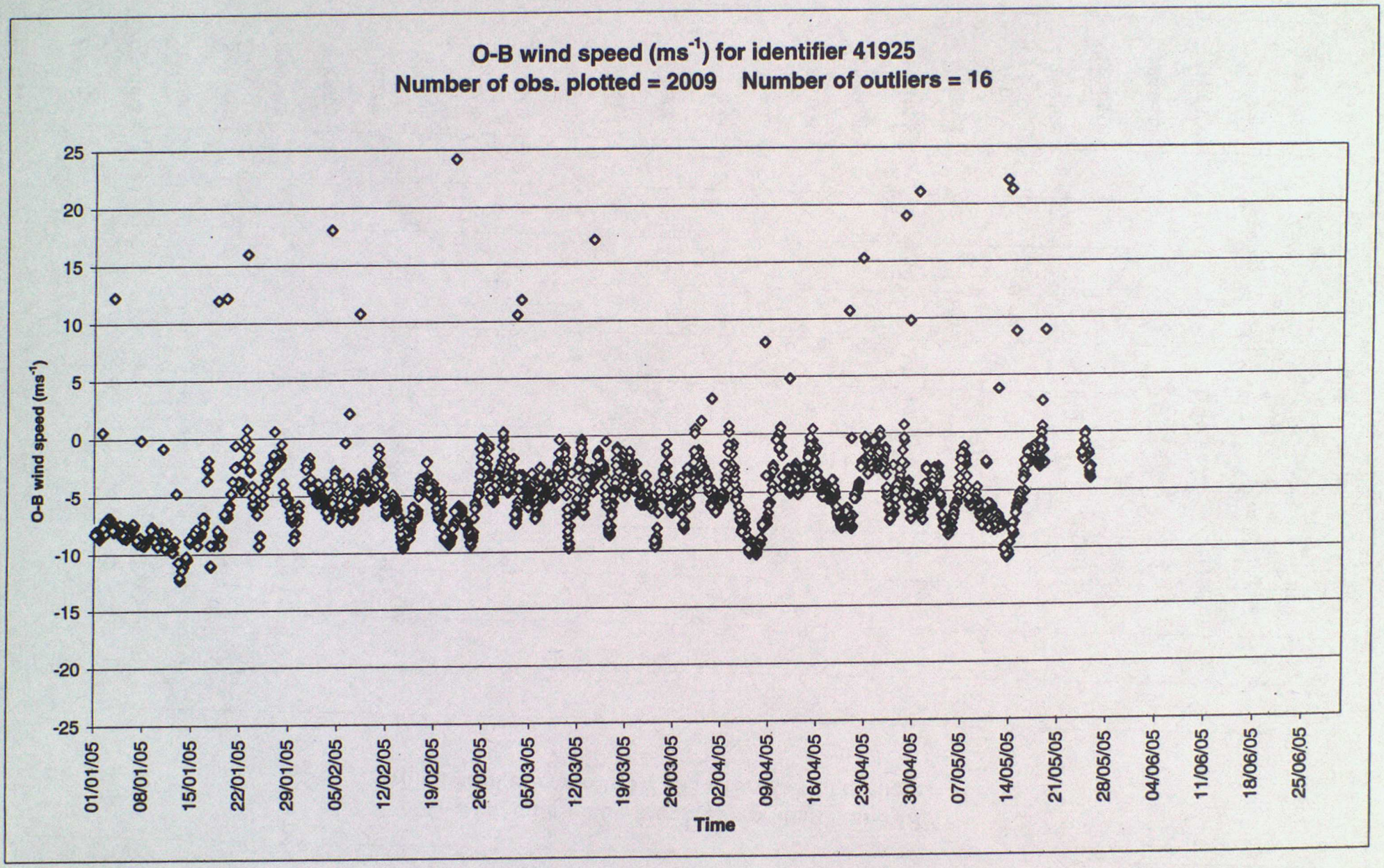
O-B wind speed (ms-1) for identifier 41595
Number of obs. plotted = 270 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

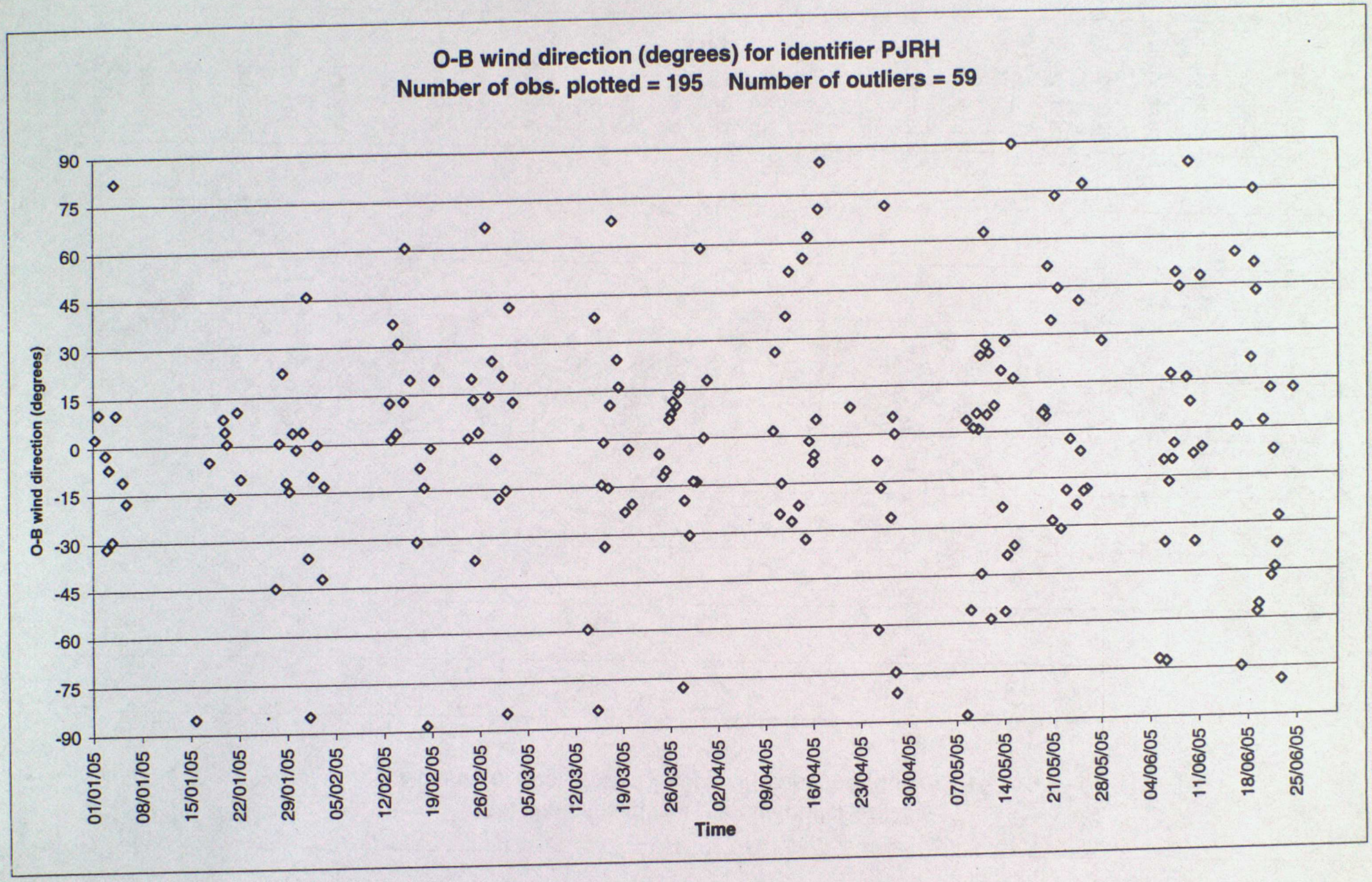
O-B wind speed (ms-1) for identifier 41920
Number of obs. plotted = 41 Number of outliers = 0
O-B wind speed (ms-1)
50
40
30
20
10
0
-10
-20
-30
-40
-50
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

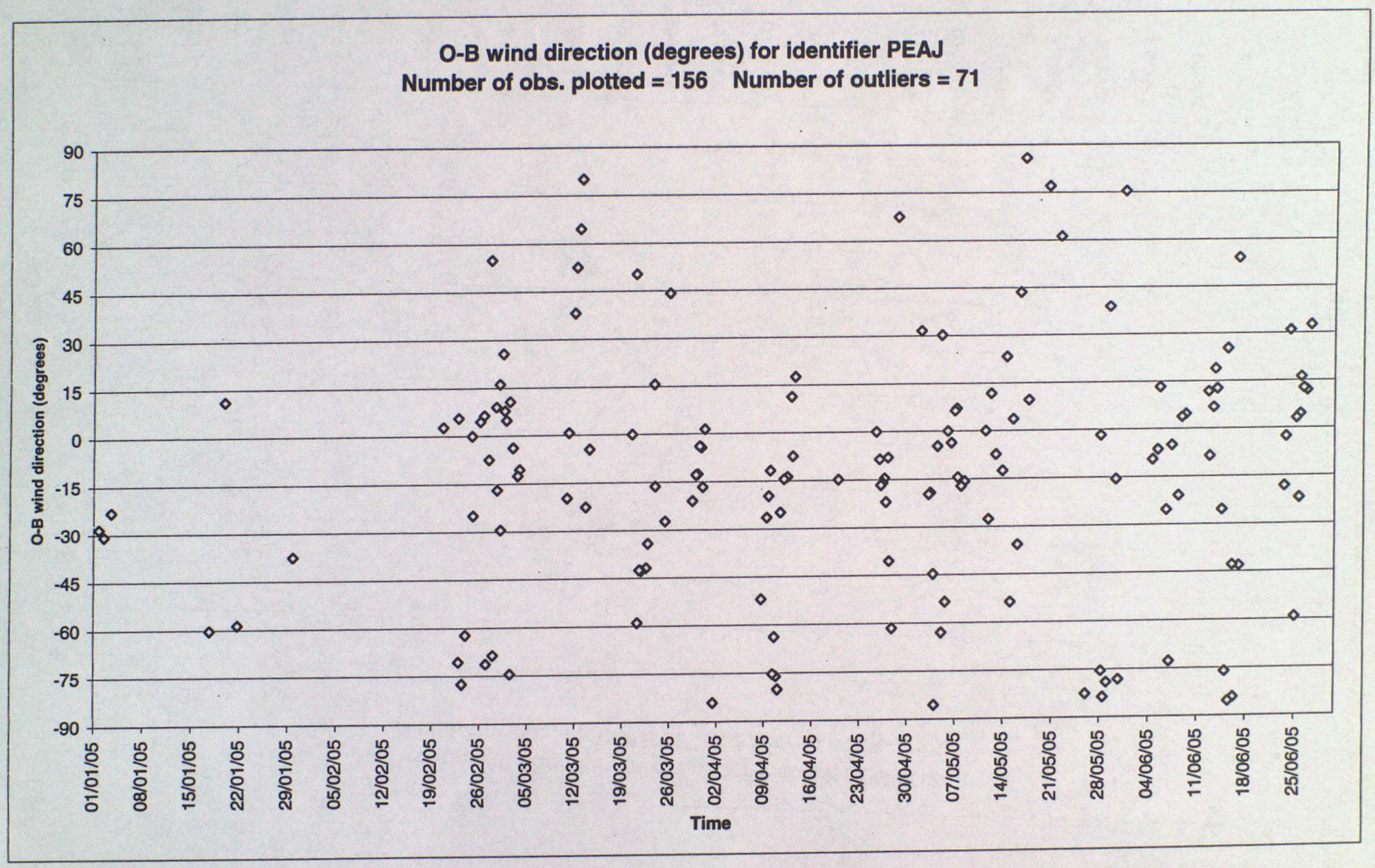

O-B wind speed (ms-1) for identifier 41921
Number of obs. plotted = 1877 Number of outliers = 18
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind speed (ms-1) for identifier 41922
Number of obs. plotted = 262 Number of outliers = 0
O-B wind speed (ms-1)
50
40
30
20
10
0
-10
-20
-30
-40
-50
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

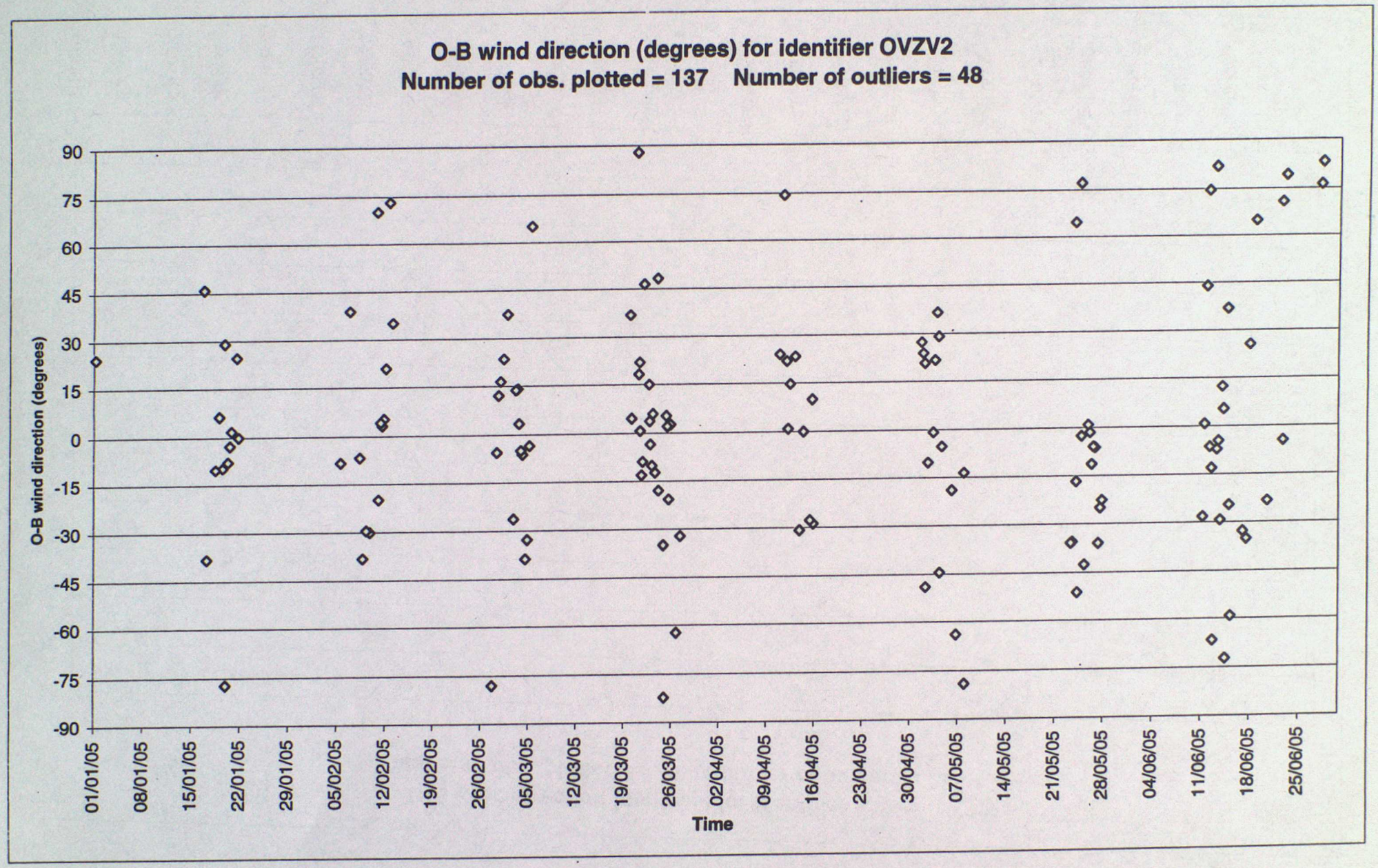
O-B wind speed (ms-1) for identifier 41924
Number of obs. plotted = 93 Number of outliers = 0
O-B wind speed (ms-1)
50
40
30
20
10
0
-10
-20
-30
-40
-50
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B wind speed (ms-1) for identifier 41925
Number of obs. plotted = 2009 Number of outliers = 16
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time


O-B wind direction (degrees) for identifier PJRH
Number of obs. plotted = 195 Number of outliers = 59
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time


O-B wind direction (degrees) for identifier PEAJ
Number of obs. plotted = 156 Number of outliers = 71
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind direction (degrees) for identifier OWFD2
Number of obs. plotted = 45 Number of outliers = 12
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

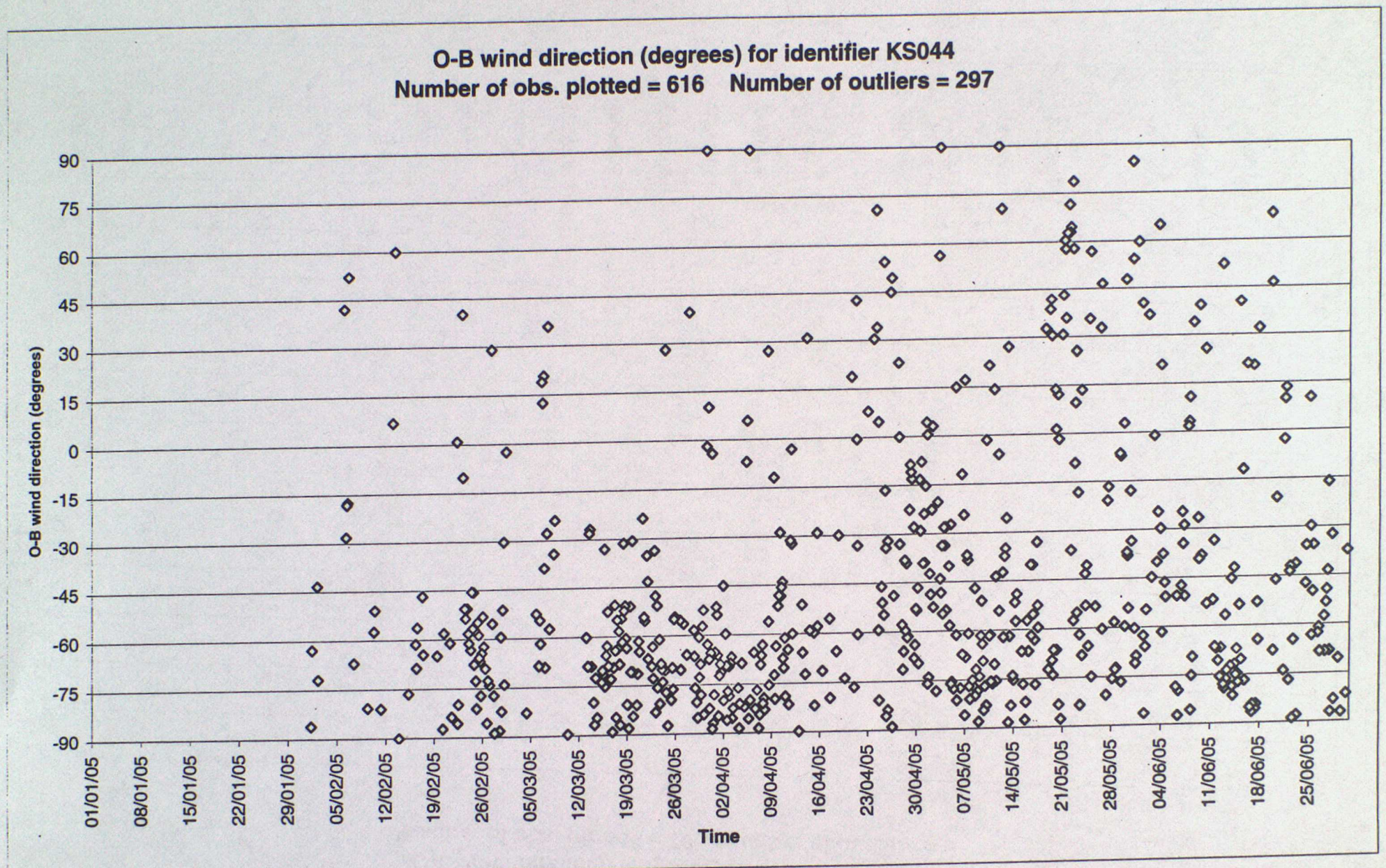

O-B wind direction (degrees) for identifier OVZV2
Number of obs. plotted = 137 Number of outliers = 48
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind direction (degrees) for identifier KVMU
Number of obs. plotted = 120 Number of outliers = 28
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind direction (degrees) for identifier KS050
Number of obs. plotted = 161 Number of outliers = 87
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind direction (degrees) for identifier KS045
Number of obs. plotted = 269 Number of outliers = 310
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

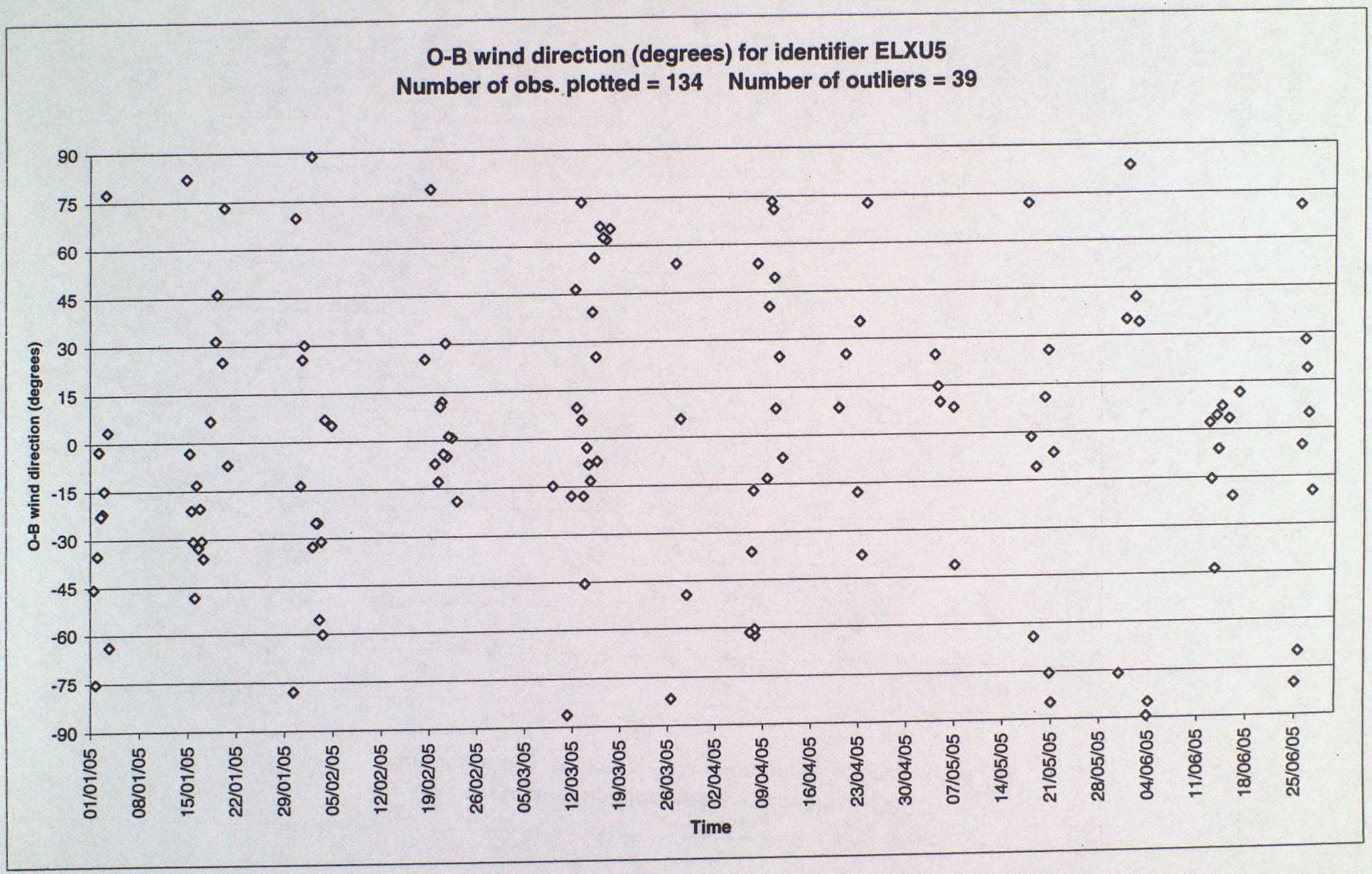
O-B wind direction (degrees) for identifier KCB53
Number of obs. plotted = 70 Number of outliers = 9
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B wind direction (degrees) for identifier KS044
Number of obs. plotted = 616 Number of outliers = 297
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

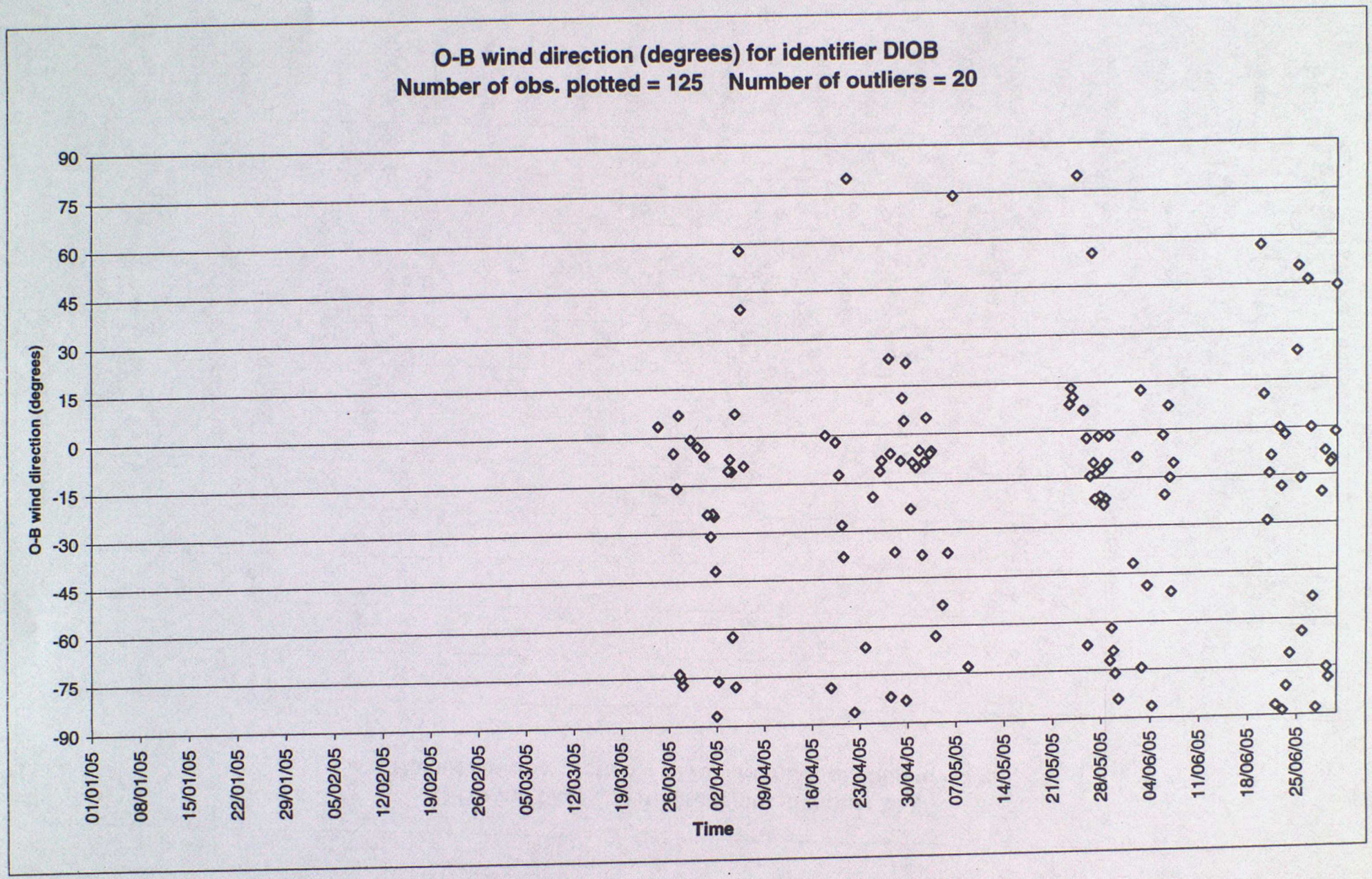
O-B wind direction (degrees) for identifier H900
Number of obs. plotted = 64 Number of outliers = 22
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

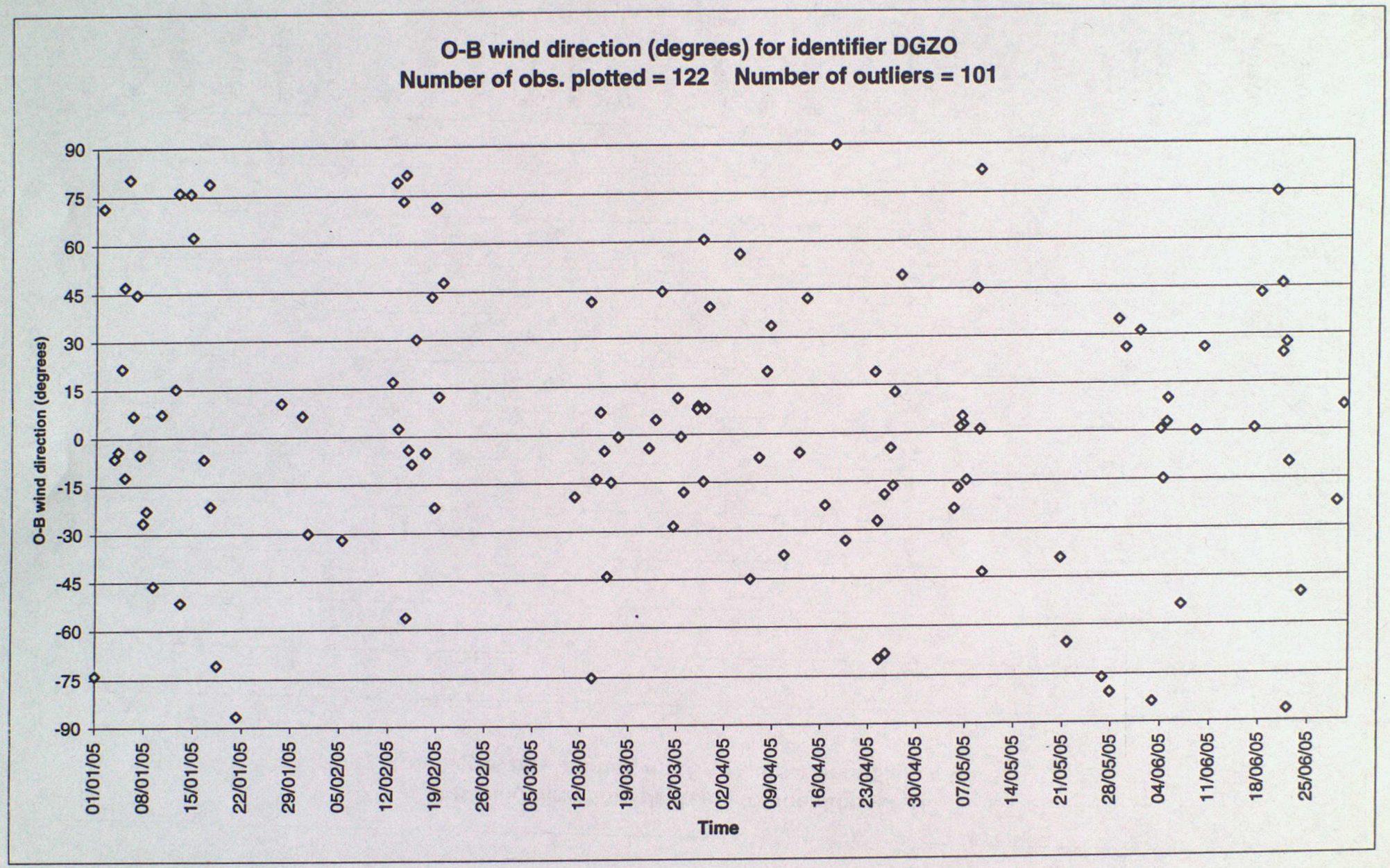
O-B wind direction (degrees) for identifier FPOW
Number of obs. plotted = 119 Number of outliers = 53
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind direction (degrees) for identifier FPOD
Number of obs. plotted = 401 Number of outliers = 141
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B wind direction (degrees) for identifier ELXU5
Number of obs. plotted = 134 Number of outliers = 39
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind direction (degrees) for identifier ELWX5
Number of obs. plotted = 1770 Number of outliers = 305
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B wind direction (degrees) for identifier DIOB
Number of obs. plotted = 125 Number of outliers = 20
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

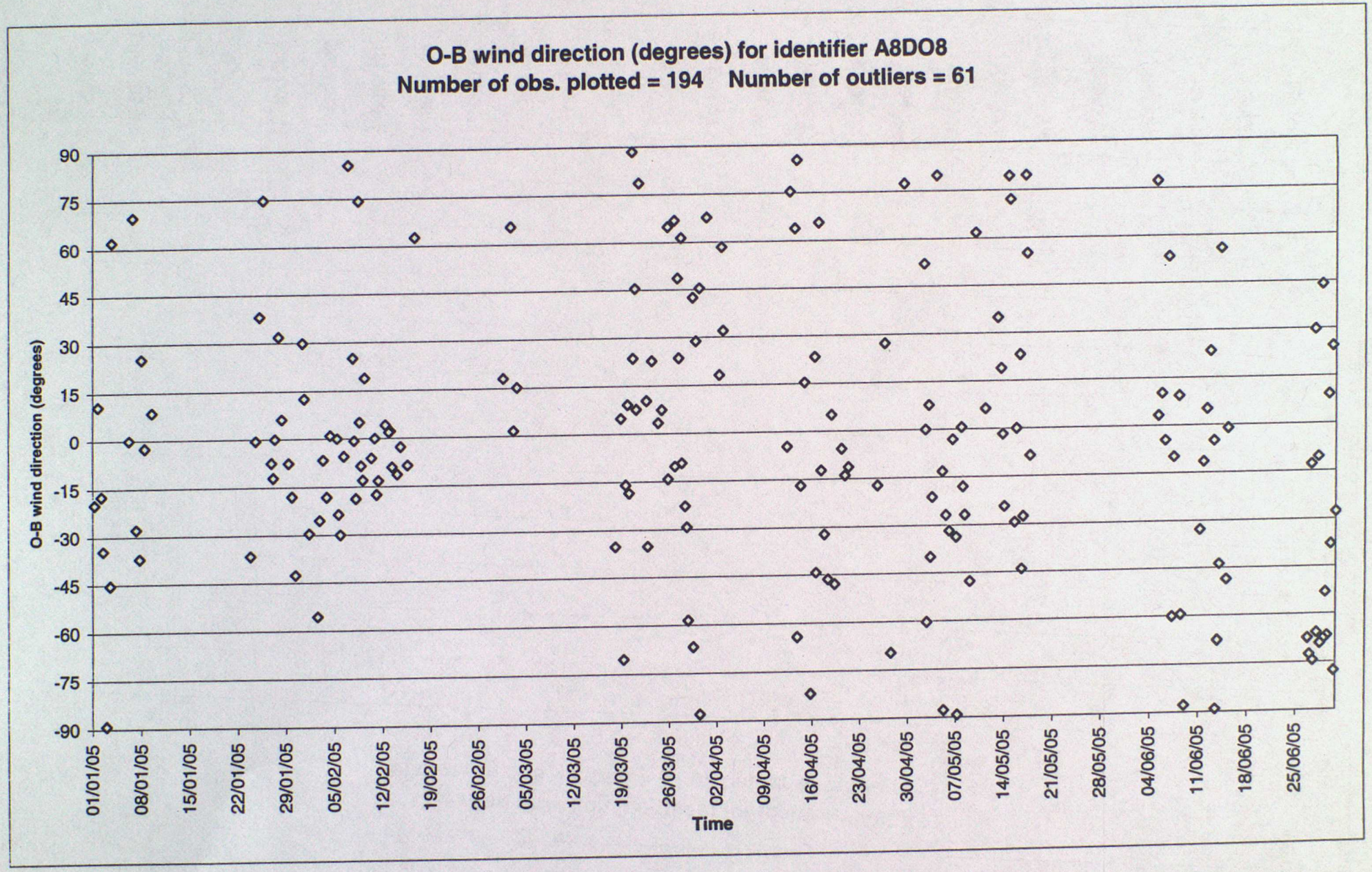

O-B wind direction (degrees) for identifier DGZO
Number of obs. plotted = 122 Number of outliers = 101
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

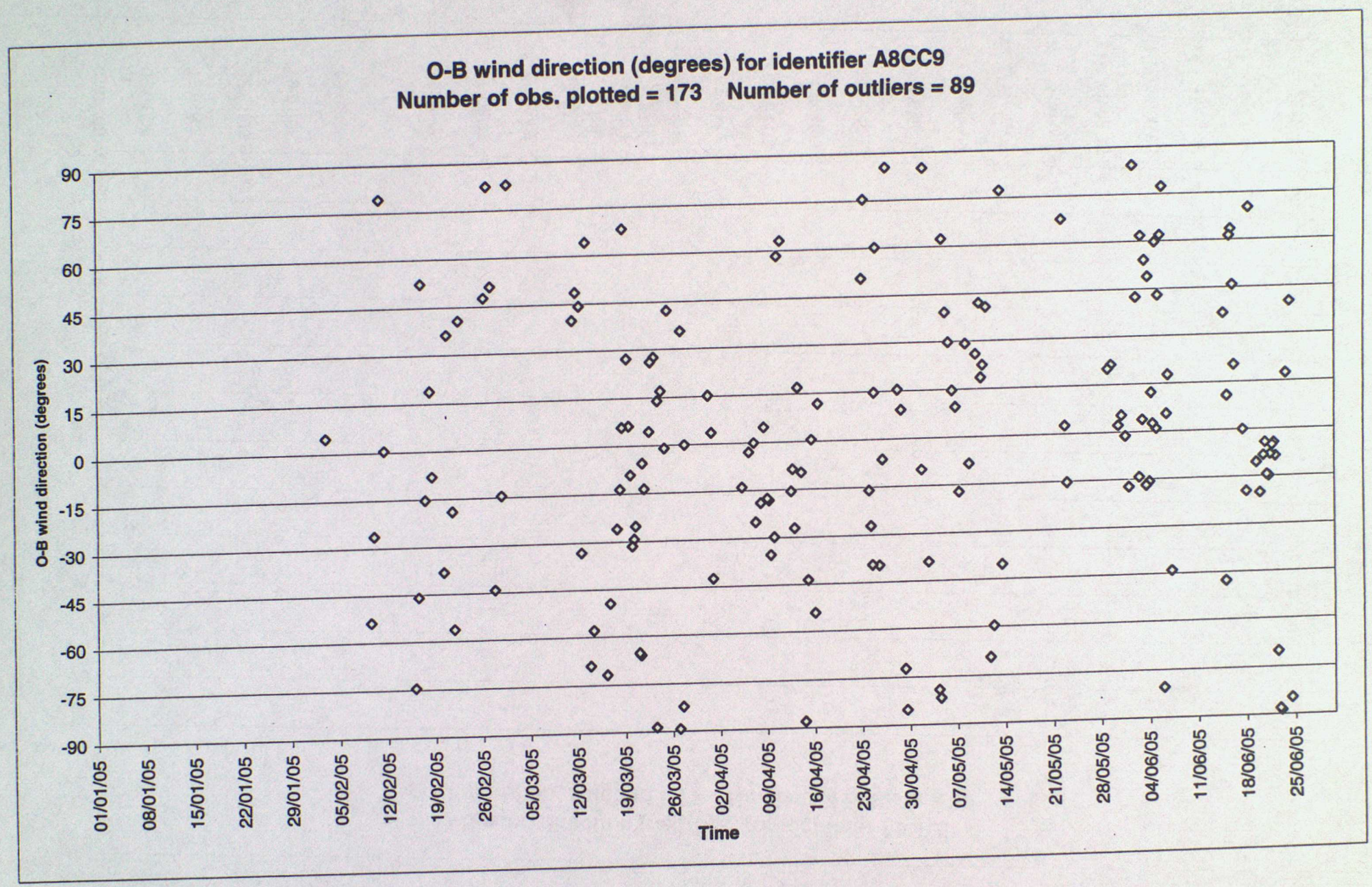
O-B wind direction (degrees) for identifier C6SI3
Number of obs. plotted = 116 Number of outliers = 30
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind direction (degrees) for identifier C6LU4
Number of obs. plotted = 106 Number of outliers = 29
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind direction (degrees) for identifier CGDS
Number of obs. plotted = 931 Number of outliers = 499
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind direction (degrees) for identifier A8EX5
Number of obs. plotted = 70 Number of outliers = 14
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B wind direction (degrees) for identifier A8DO8
Number of obs. plotted = 194 Number of outliers = 61
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time


O-B wind direction (degrees) for identifier A8CC9
Number of obs. plotted = 173 Number of outliers = 89
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

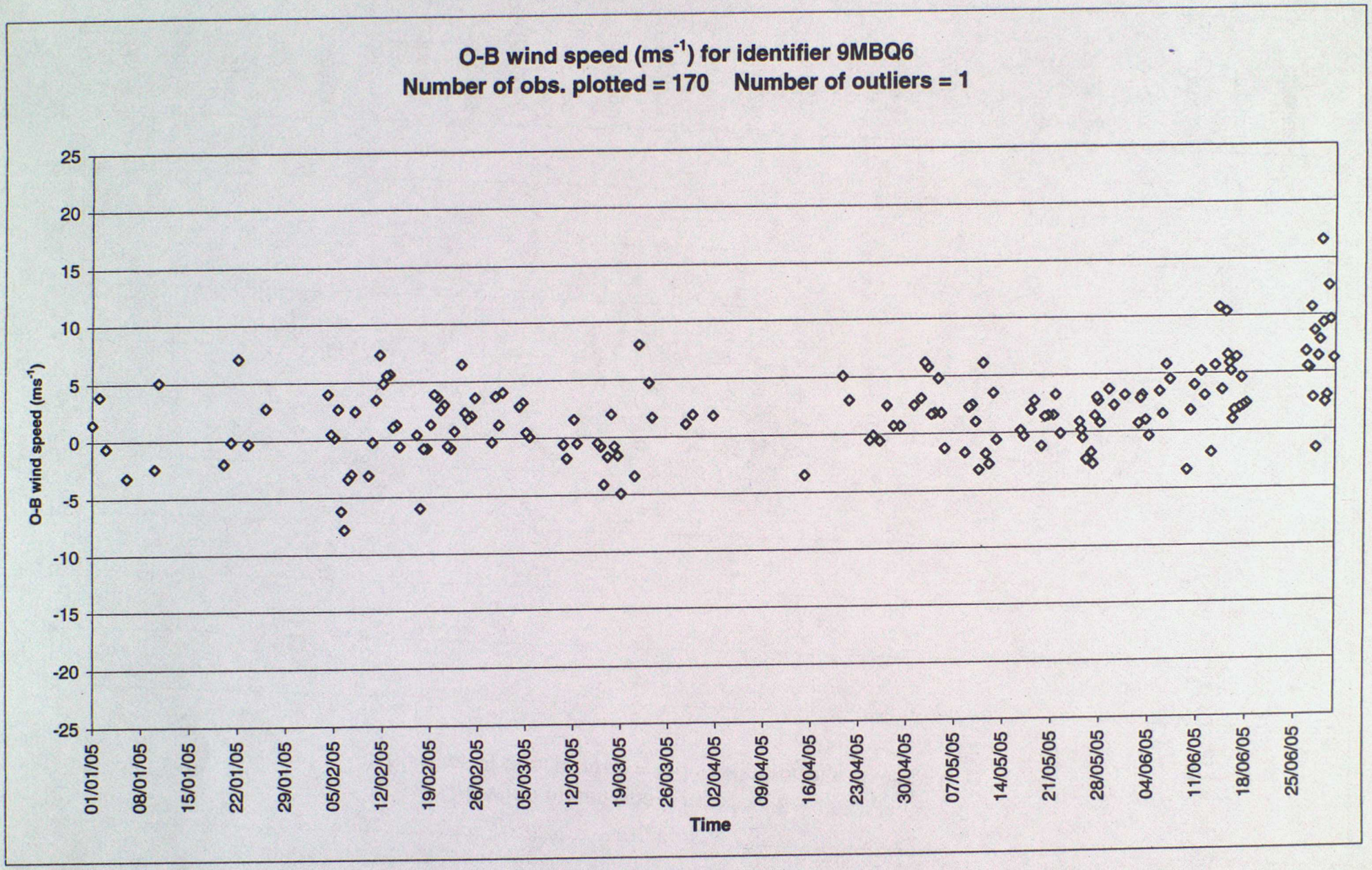
O-B wind direction (degrees) for identifier A8BT5
Number of obs. plotted = 72 Number of outliers = 39
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind direction (degrees) for identifier A8BI5
Number of obs. plotted = 78 Number of outliers = 32
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

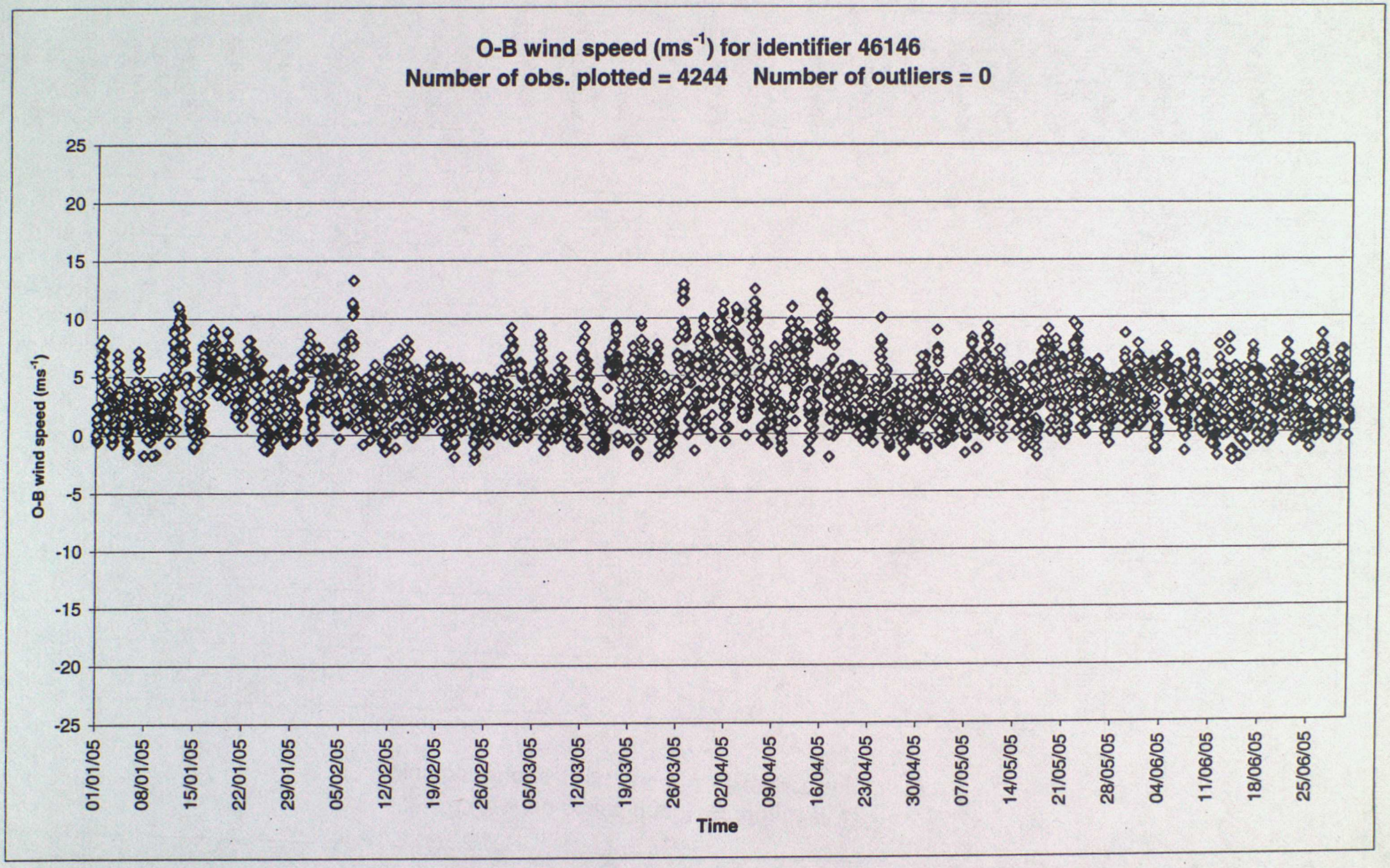
O-B wind direction (degrees) for identifier A3CK5
Number of obs. plotted = 126 Number of outliers = 50
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind speed (ms-1) for identifier 9MTE
Number of obs. plotted = 125 Number of outliers = 1
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind speed (ms-1) for identifier 9MCM4
Number of obs. plotted = 161 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time


O-B wind speed (ms-1) for identifier 9MBQ6
Number of obs. plotted = 170 Number of outliers = 1
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

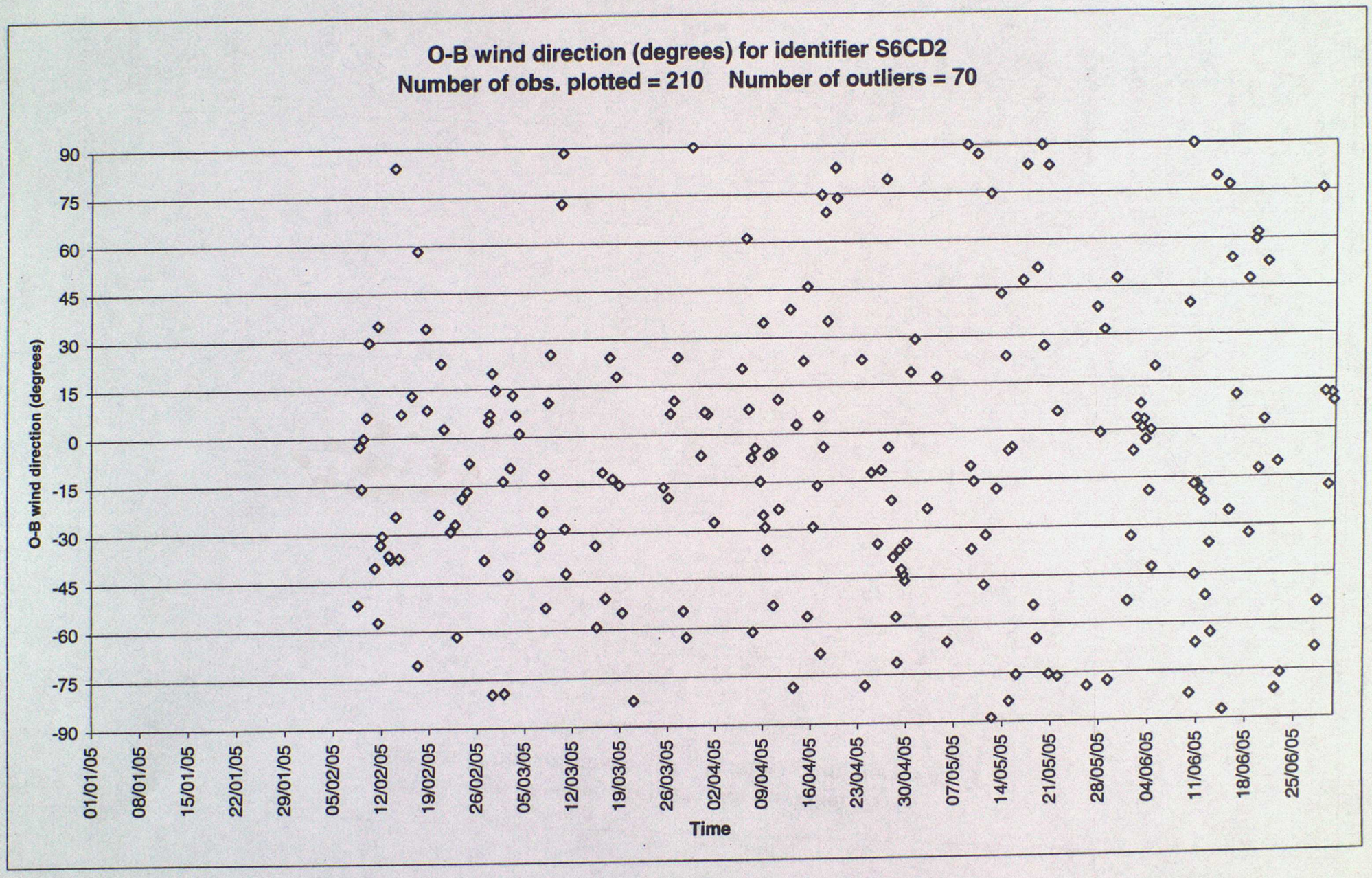
O-B wind speed (ms-1) for identifier 62565
Number of obs. plotted = 319 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time


O-B wind speed (ms-1) for identifier 46146
Number of obs. plotted = 4244 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

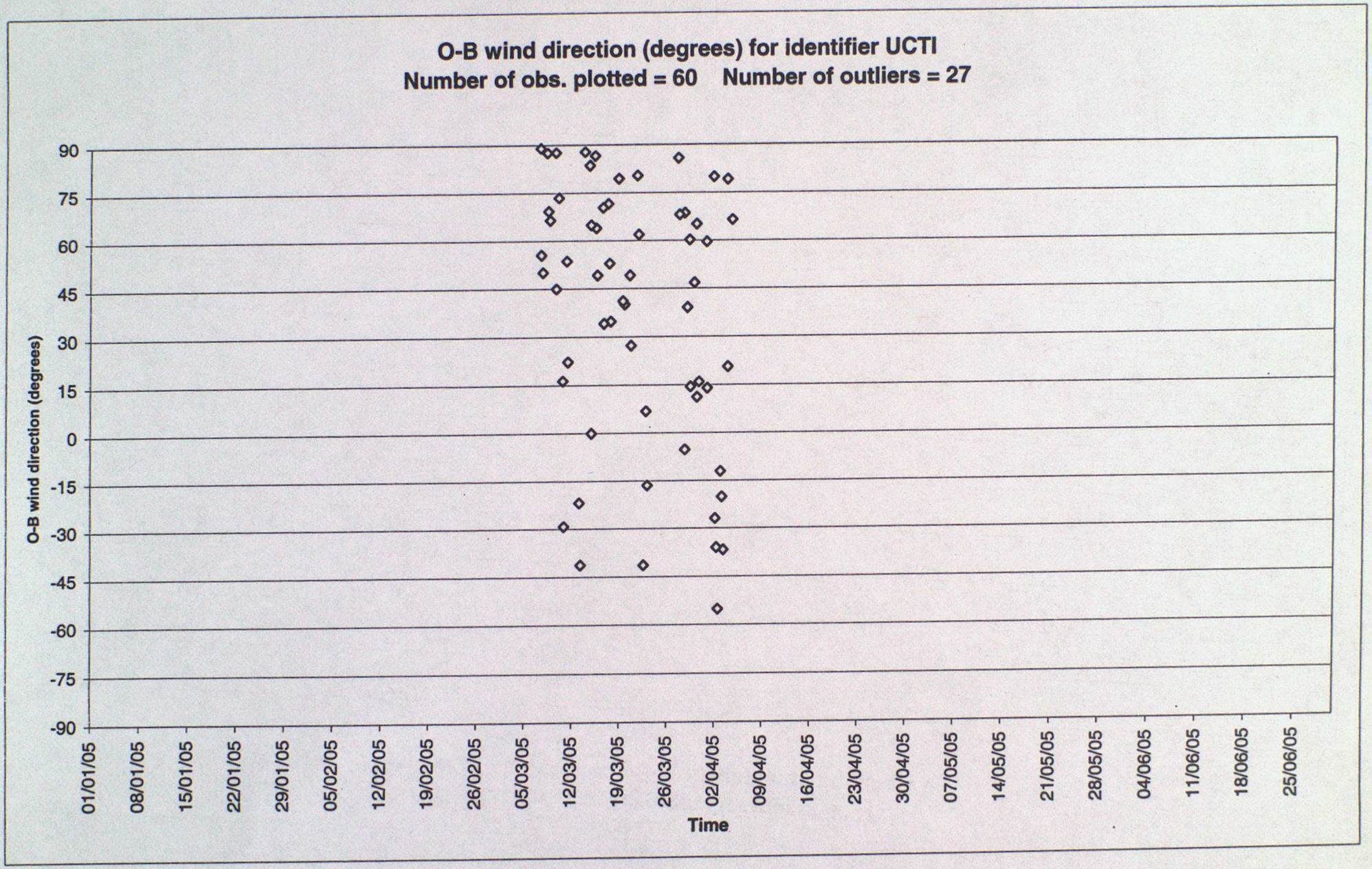
O-B wind direction (degrees) for identifier P3KM9
Number of obs. plotted = 90 Number of outliers = 31
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind direction (degrees) for identifier P3NL5
Number of obs. plotted = 66 Number of outliers = 12
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

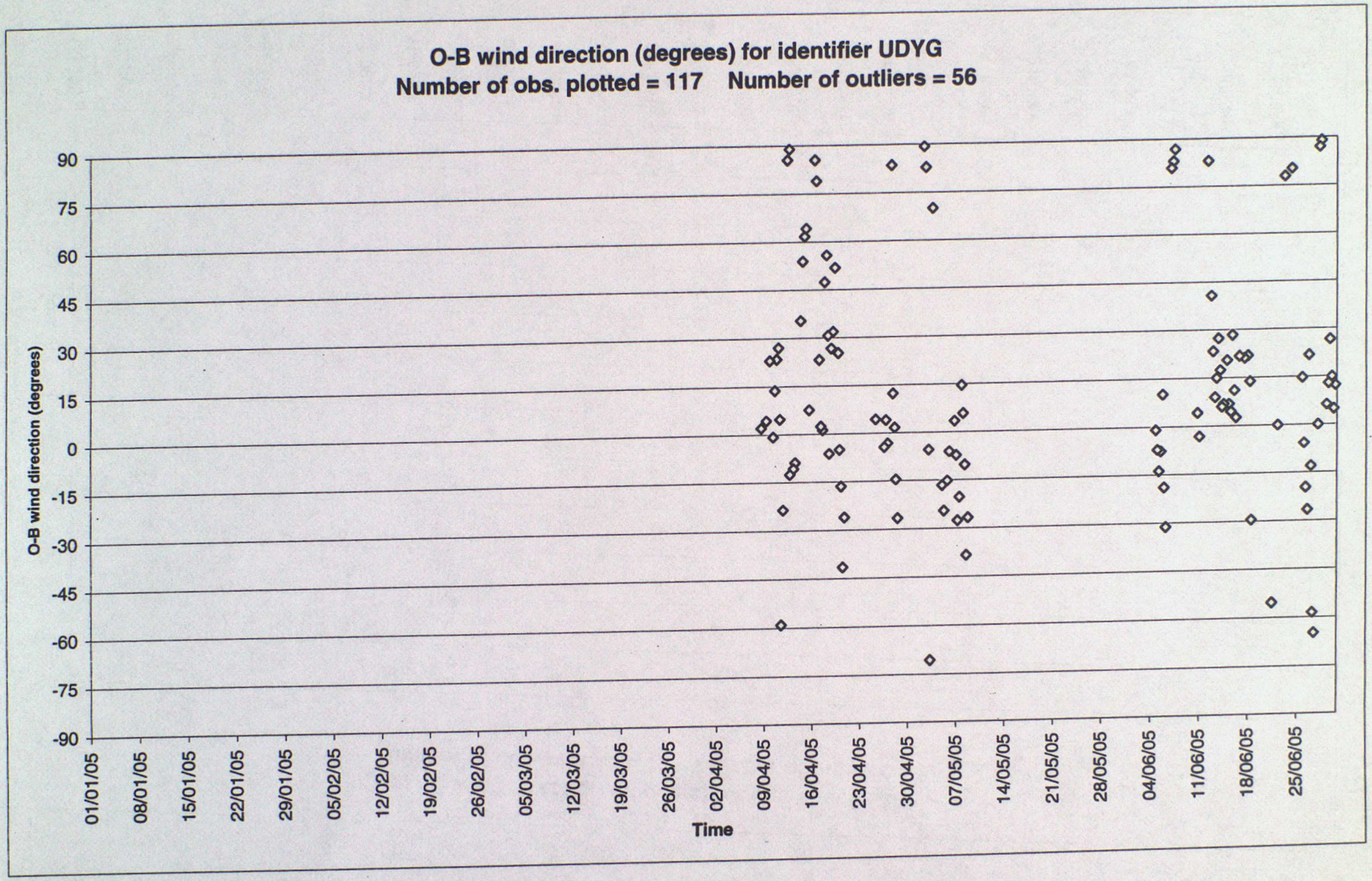
O-B wind direction (degrees) for identifier SYMK
Number of obs. plotted = 107 Number of outliers = 45
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B wind direction (degrees) for identifier S6CD2
Number of obs. plotted = 210 Number of outliers = 70
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

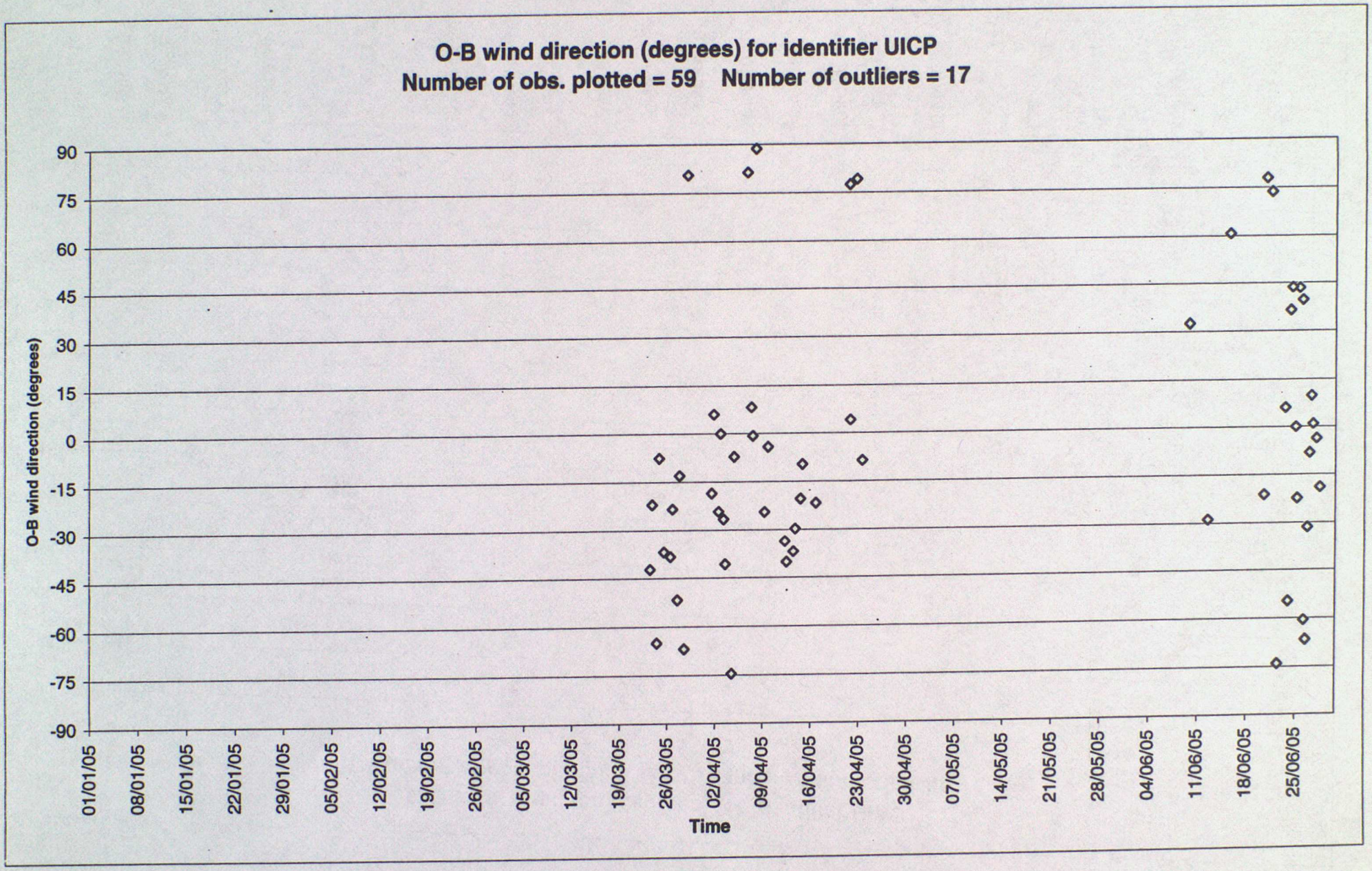
O-B wind direction (degrees) for identifier TEST
Number of obs. plotted = 105 Number of outliers = 84
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time


O-B wind direction (degrees) for identifier UCTI
Number of obs. plotted = 60 Number of outliers = 27
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind direction (degrees) for identifier UCUE
Number of obs. plotted = 70 Number of outliers = 38
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B wind direction (degrees) for identifier UDYG
Number of obs. plotted = 117 Number of outliers = 56
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind direction (degrees) for identifier UIAG
Number of obs. plotted = 154 Number of outliers = 30
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time


O-B wind direction (degrees) for identifier UICP
Number of obs. plotted = 59 Number of outliers = 17
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind direction (degrees) for identifier VHA2365
Number of obs. plotted = 36 Number of outliers = 26
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind direction (degrees) for identifier VSUA5
Number of obs. plotted = 76 Number of outliers = 17
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

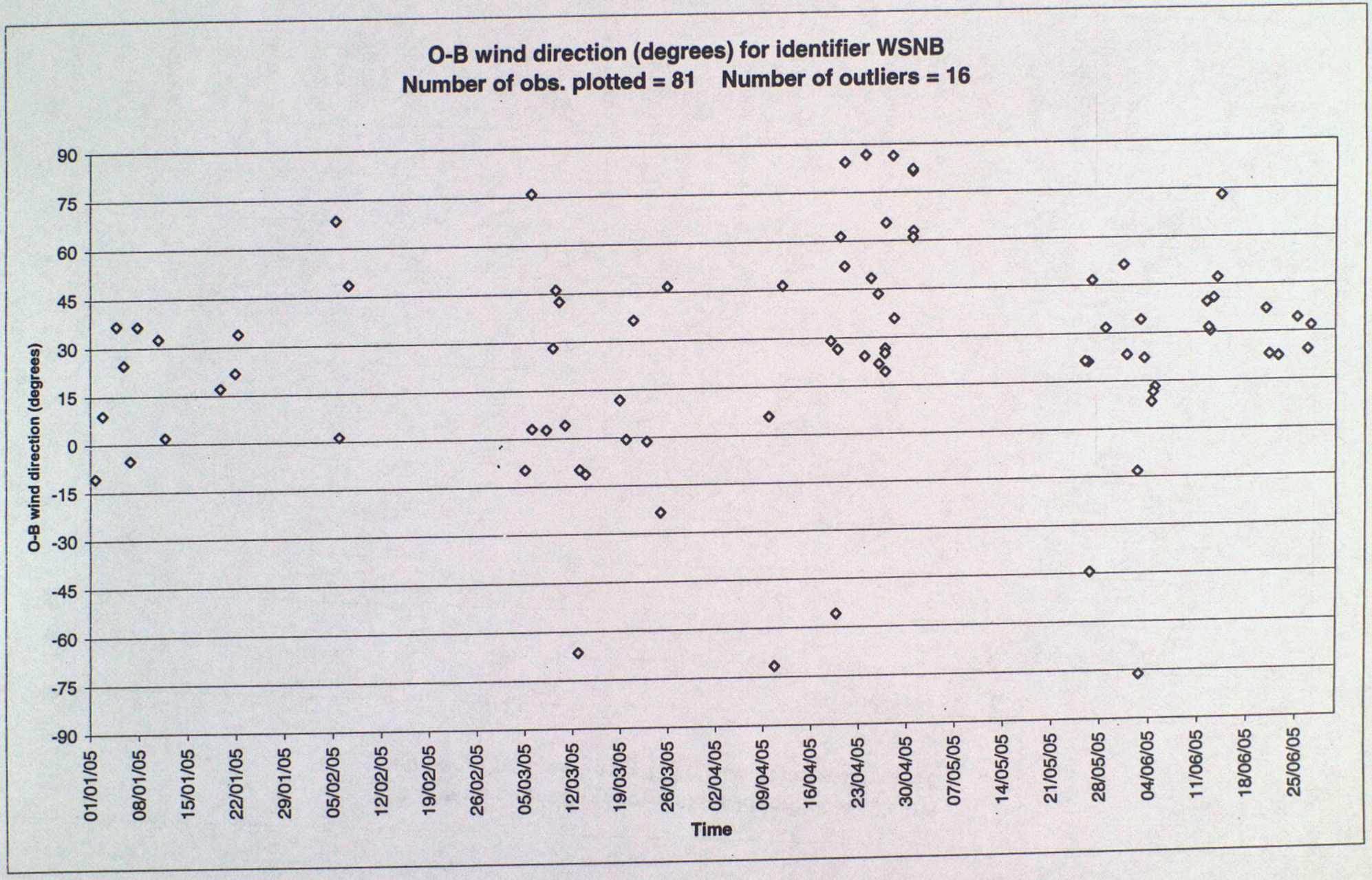
O-B wind direction (degrees) for identifier VVMA
Number of obs. plotted = 103 Number of outliers = 24
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind direction (degrees) for identifier V2AH1
Number of obs. plotted = 166 Number of outliers = 61
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind direction (degrees) for identifier V7FW7
Number of obs. plotted = 98 Number of outliers = 25
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind direction (degrees) for identifier WAZ9548
Number of obs. plotted = 58 Number of outliers = 18
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind direction (degrees) for identifier WCX9106
Number of obs. plotted = 183 Number of outliers = 82
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time


O-B wind direction (degrees) for identifier WSNB
Number of obs. plotted = 81 Number of outliers = 16
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

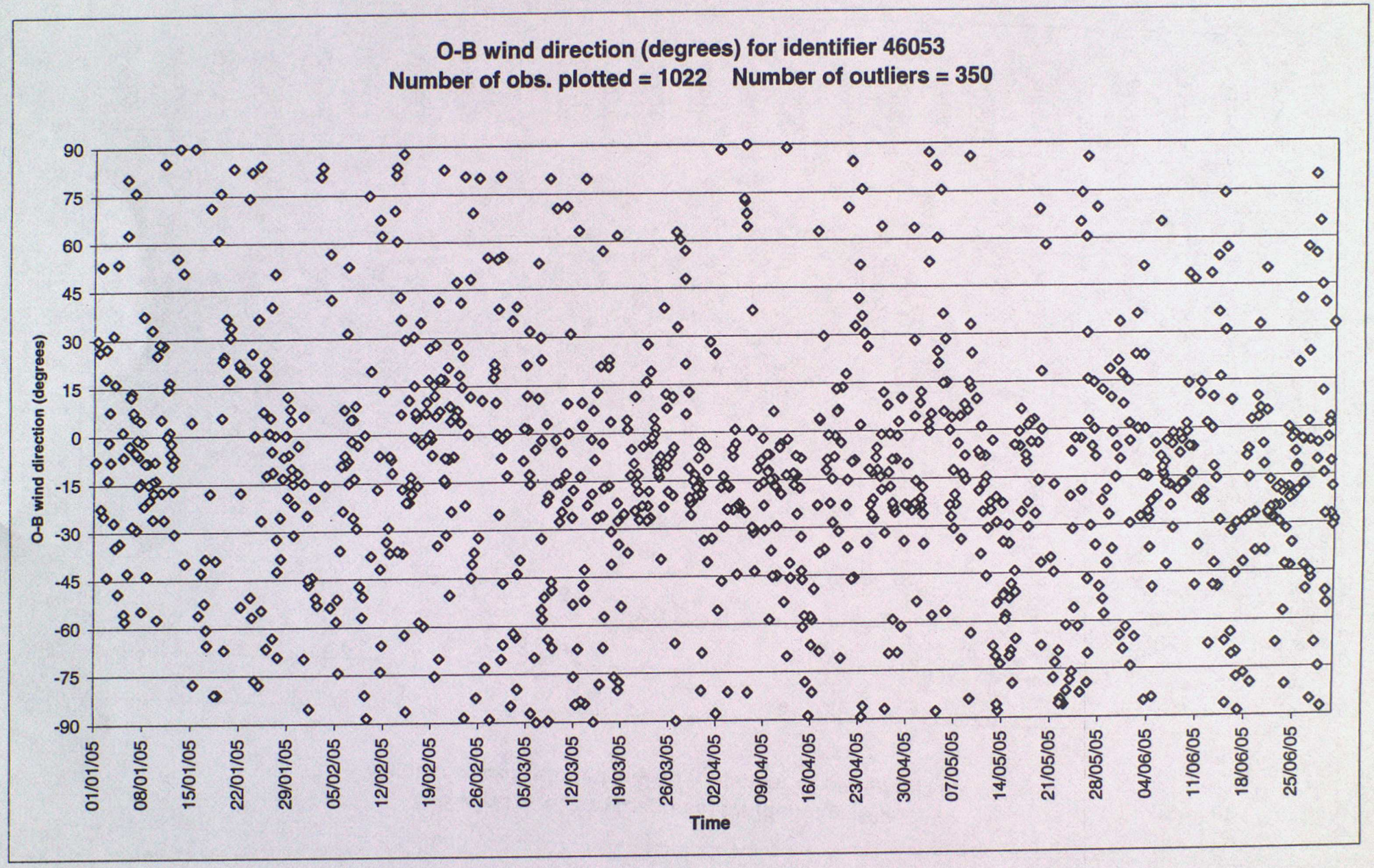
O-B wind direction (degrees) for identifier WYL4978
Number of obs. plotted = 39 Number of outliers = 16
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind direction (degrees) for identifier WYL5445
Number of obs. plotted = 130 Number of outliers = 47
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind direction (degrees) for identifier 3FPW6
Number of obs. plotted = 60 Number of outliers = 14
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind direction (degrees) for identifier 3FZM6
Number of obs. plotted = 88 Number of outliers = 42
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind direction (degrees) for identifier 44258
Number of obs. plotted = 3616 Number of outliers = 508
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B wind direction (degrees) for identifier 46053
Number of obs. plotted = 1022 Number of outliers = 350
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

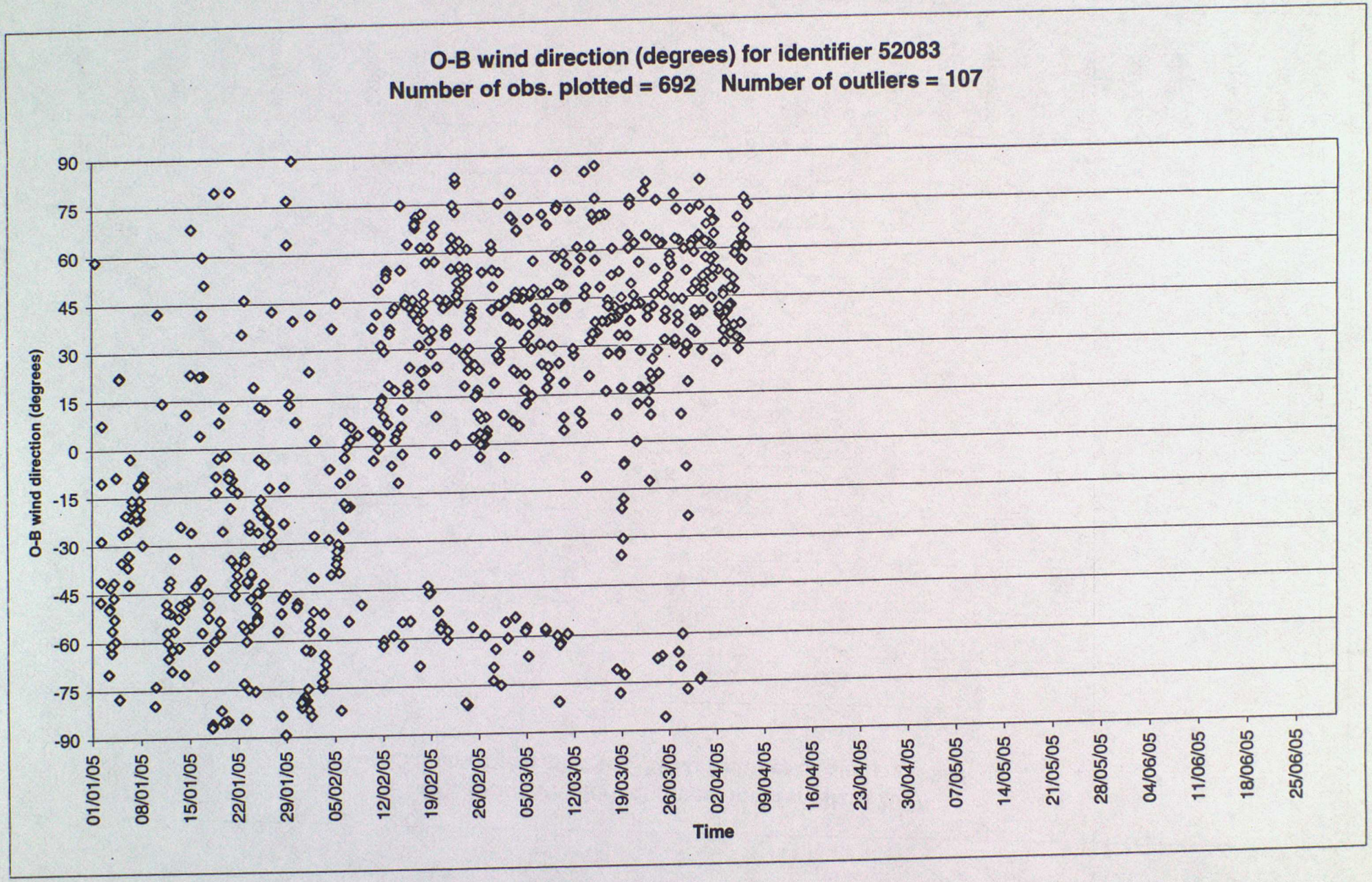
O-B wind direction (degrees) for identifier 46081
Number of obs. plotted = 2646 Number of outliers = 1367
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind direction (degrees) for identifier 46091
Number of obs. plotted = 243 Number of outliers = 91
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

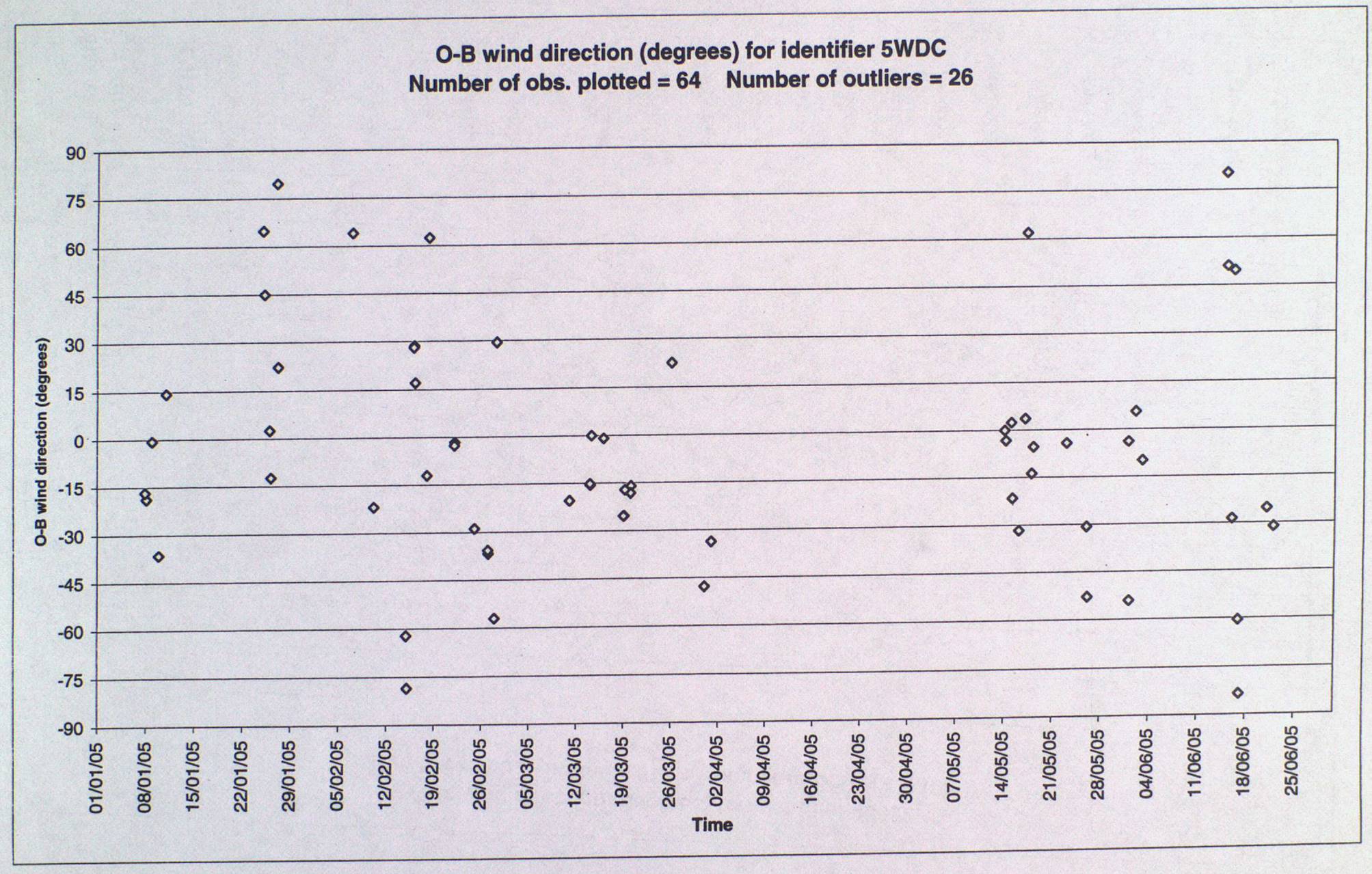
O-B wind direction (degrees) for identifier 52523
Number of obs. plotted = 342 Number of outliers = 24
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind direction (degrees) for identifier 52526
Number of obs. plotted = 334 Number of outliers = 19
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind direction (degrees) for identifier 52077
Number of obs. plotted = 607 Number of outliers = 362
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B wind direction (degrees) for identifier 52083
Number of obs. plotted = 692 Number of outliers = 107
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

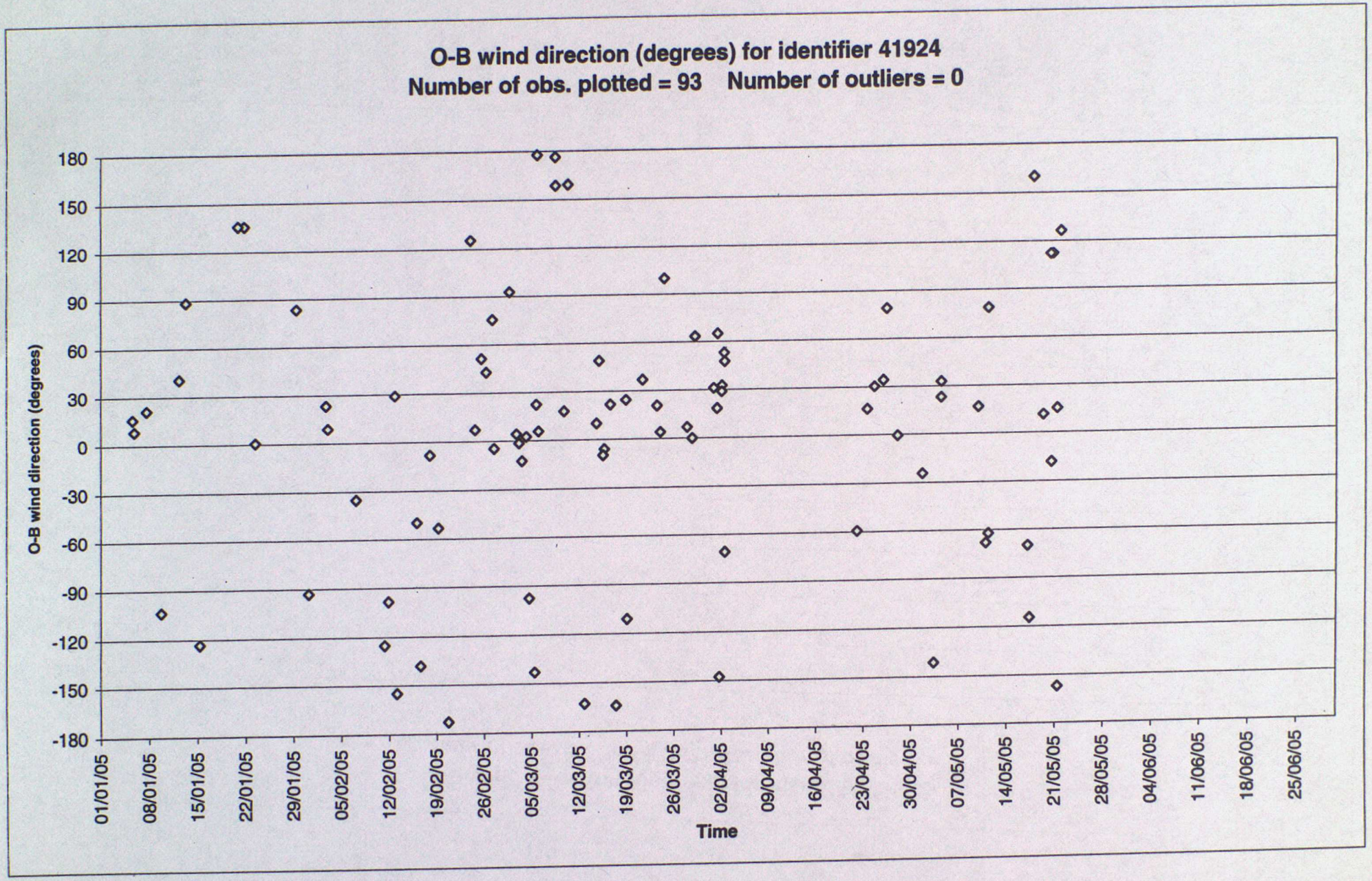
O-B wind direction (degrees) for identifier 46092
Number of obs. plotted = 616 Number of outliers = 106
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B wind direction (degrees) for identifier 5WDC
Number of obs. plotted = 64 Number of outliers = 26
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind direction (degrees) for identifier 41925
Number of obs. plotted = 2025 Number of outliers = 0
O-B wind direction (degrees)
180
150
120
90
60
30
0
-30
-60
-90
-120
-150
-180
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind direction (degrees) for identifier 44040
Number of obs. plotted = 2960 Number of outliers = 625
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind direction (degrees) for identifier 41922
Number of obs. plotted = 262 Number of outliers = 0
O-B wind direction (degrees)
180
150
120
90
60
30
0
-30
-60
-90
-120
-150
-180
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B wind direction (degrees) for identifier 41924
Number of obs. plotted = 93 Number of outliers = 0
O-B wind direction (degrees)
180
150
120
90
60
30
0
-30
-60
-90
-120
-150
-180
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind direction (degrees) for identifier 30501
Number of obs. plotted = 86 Number of outliers = 29
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
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14/05/05
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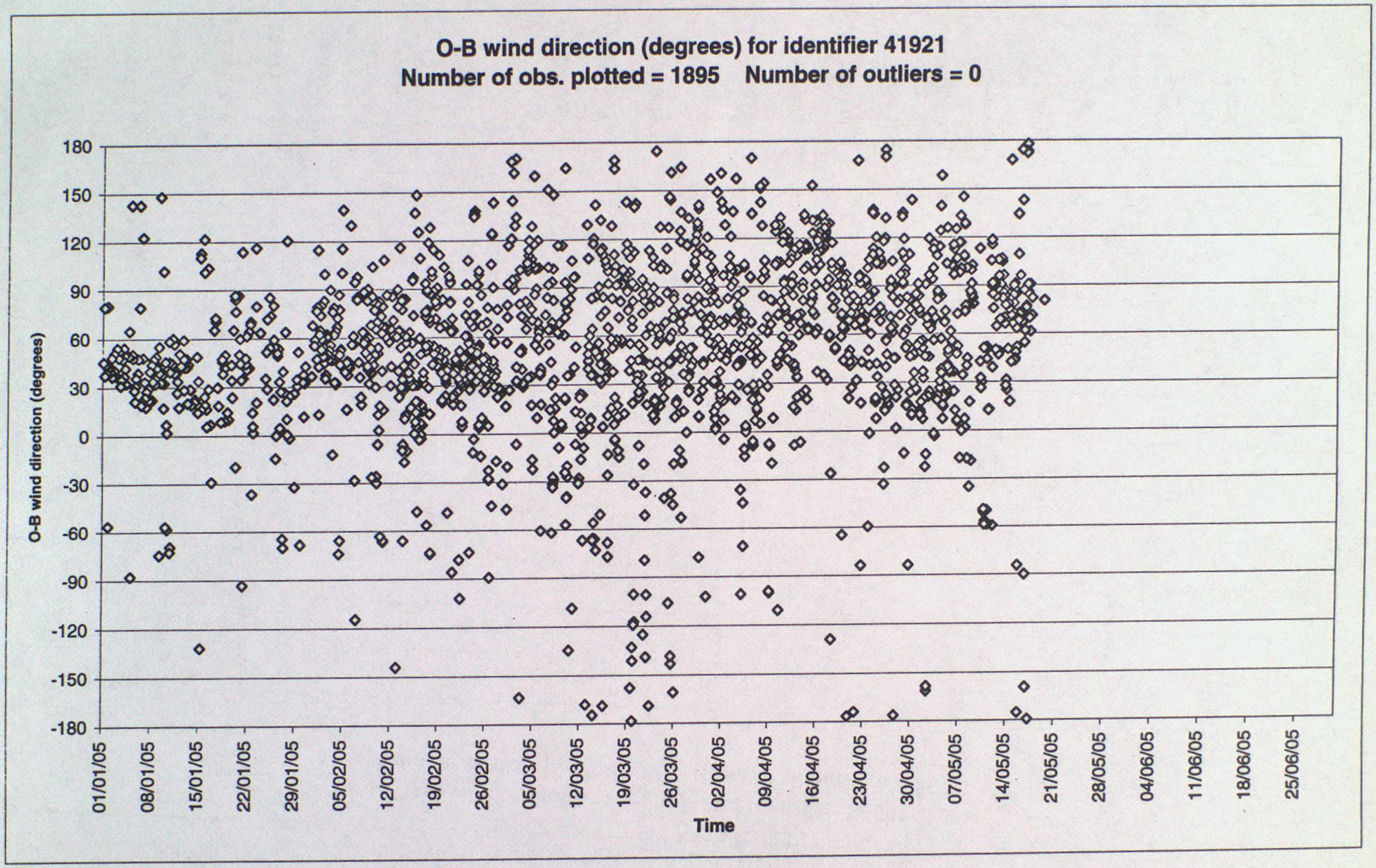
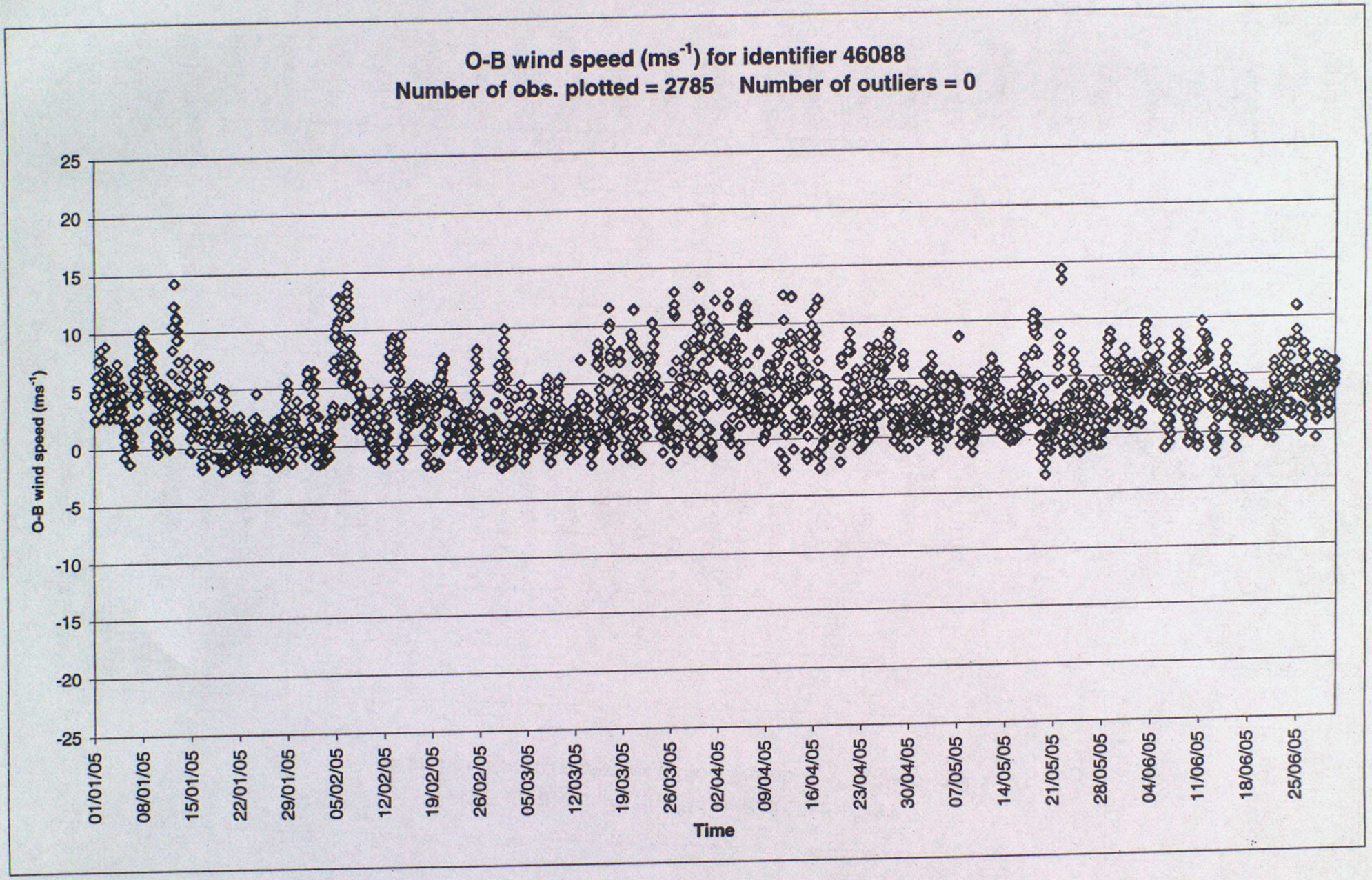
11/06/05
18/06/05
25/06/05


O-B wind direction (degrees) for identifier 41921
Number of obs. plotted = 1895 Number of outliers = 0
O-B wind direction (degrees)
180
150
120
90
60
30
0
-30
-60
-90
-120
-150
-180
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

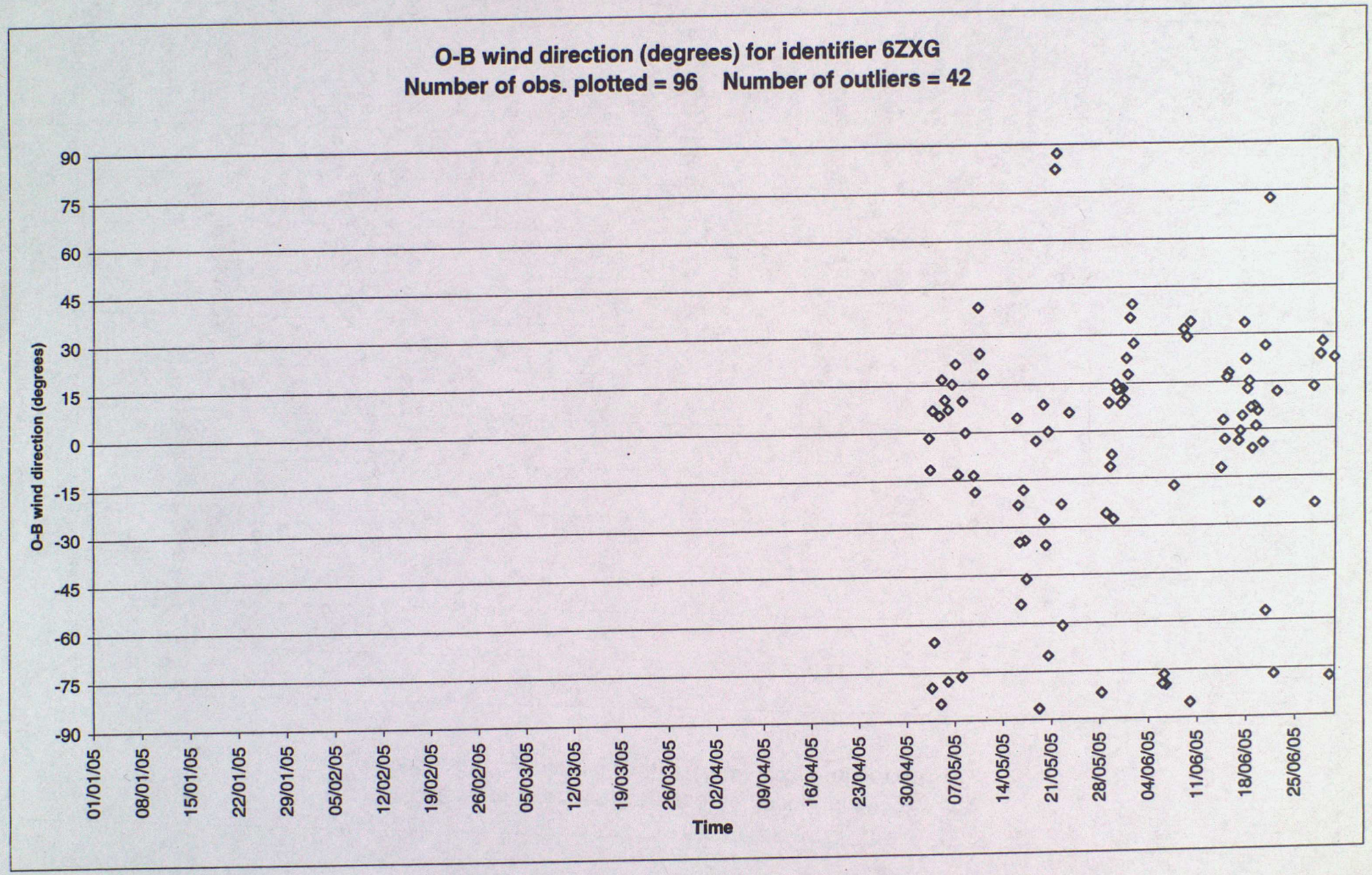
O-B wind speed (ms-1) for identifier 46082
Number of obs. plotted = 581 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind speed (ms-1) for identifier 41934
Number of obs. plotted = 140 Number of outliers = 8
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B wind speed (ms-1) for identifier 46131
Number of obs. plotted = 4256 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time


O-B wind speed (ms-1) for identifier 46088
Number of obs. plotted = 2785 Number of outliers = 0
O-B wind speed (ms-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind direction (degrees) for identifier 56506
Number of obs. plotted = 587 Number of outliers = 1610
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B wind direction (degrees) for identifier 6ZXG
Number of obs. plotted = 96 Number of outliers = 42
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind direction (degrees) for identifier 9MCR4
Number of obs. plotted = 102 Number of outliers = 31
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B wind direction (degrees) for identifier 9VDN3
Number of obs. plotted = 95 Number of outliers = 18
O-B wind direction (degrees)
90
75
60
45
30
15
0
-15
-30
-45
-60
-75
-90
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier A8BZ6
Number of obs. plotted = 420 Number of outliers = 1
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier A8CK2
Number of obs. plotted = 66 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier CGDR
Number of obs. plotted = 835 Number of outliers = 18
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier CG2350
Number of obs. plotted = 507 Number of outliers = 19
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier CG2522
Number of obs. plotted = 86 Number of outliers = 1
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier C6IZ7
Number of obs. plotted = 86 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier C6QF4
Number of obs. plotted = 56 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier C6RJ6
Number of obs. plotted = 197 Number of outliers = 1
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier DBAI
Number of obs. plotted = 69 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier DBBX
Number of obs. plotted = 2047 Number of outliers = 19
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier DBBXX
Number of obs. plotted = 237 Number of outliers = 2
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier DBFC
Number of obs. plotted = 3112 Number of outliers = 5
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier DBFR
Number of obs. plotted = 3304 Number of outliers = 15
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier DBKV
Number of obs. plotted = 3103 Number of outliers = 4
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier DEFL
Number of obs. plotted = 104 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier DGGV
Number of obs. plotted = 226 Number of outliers = 1
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier DIDY
Number of obs. plotted = 58 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier DPKZ
Number of obs. plotted = 60 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier ELMA6
Number of obs. plotted = 23 Number of outliers = 19
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier ELOT3
Number of obs. plotted = 42 Number of outliers = 0
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier ELPQ9
Number of obs. plotted = 48 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier ELVZ6
Number of obs. plotted = 83 Number of outliers = 1
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C)
-10
-5
0
5
10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
O-B SST (°C) for identifier ELXL3
Number of obs. plotted = 187 Number of outliers = 0

O-B SST (°C) for identifier UHFW
Number of obs. plotted = 125 Number of outliers = 0
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier UGMC
Number of obs. plotted = 83 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier UCPD
Number of obs. plotted = 69 Number of outliers = 2
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier UCNK
Number of obs. plotted = 96 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier UCJX
Number of obs. plotted = 56 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier UCCW
Number of obs. plotted = 121 Number of outliers = 3
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier TSMU
Number of obs. plotted = 406 Number of outliers = 4
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier TEST
Number of obs. plotted = 21 Number of outliers = 83
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier S6IW
Number of obs. plotted = 182 Number of outliers = 10
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier PJWQ
Number of obs. plotted = 115 Number of outliers = 6
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

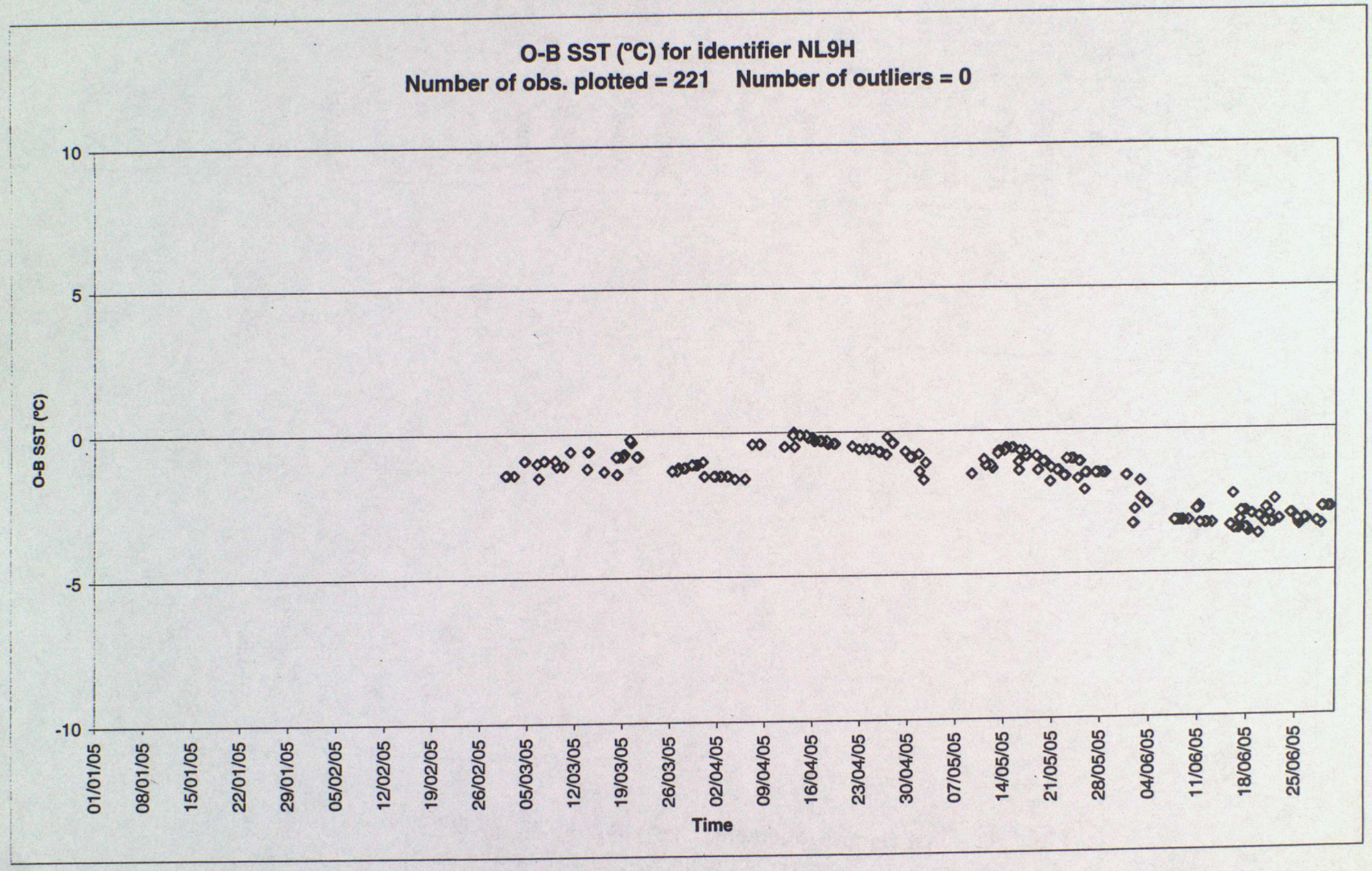
O-B SST (°C) for identifier PHSG
Number of obs. plotted = 90 Number of outliers = 1
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier PFRO
Number of obs. plotted = 179 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

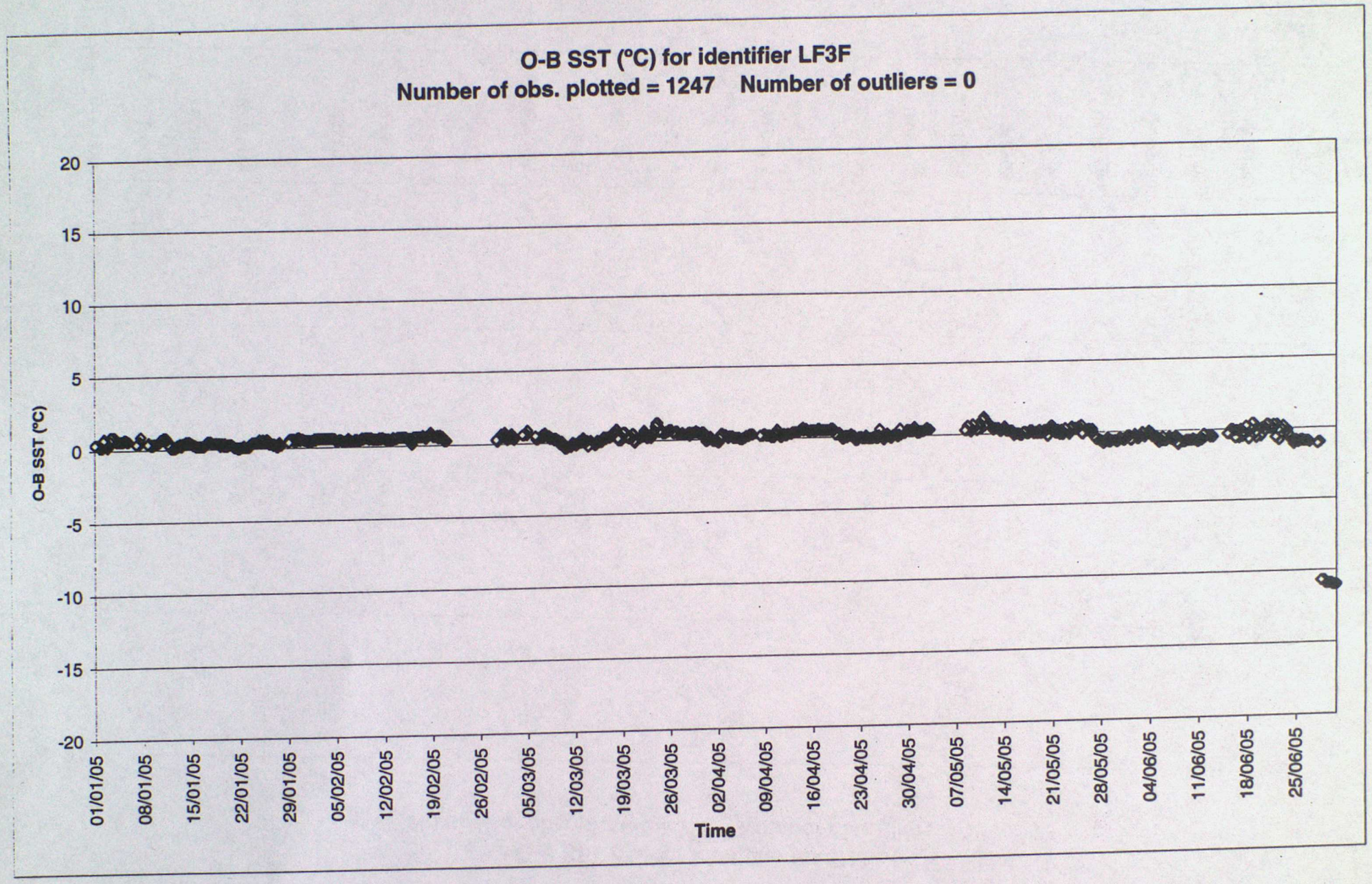
O-B SST (°C) for identifier PDTM
Number of obs. plotted = 79 Number of outliers = 1
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier PDKU
Number of obs. plotted = 99 Number of outliers = 5
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier OYZC
Number of obs. plotted = 93 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B SST (°C) for identifier NL9H
Number of obs. plotted = 221 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B SST (°C) for identifier MASH6
Number of obs. plotted = 288 Number of outliers = 1
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B SST (°C) for identifier LF3F
Number of obs. plotted = 1247 Number of outliers = 0
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B SST (°C) for identifier LAIP5
Number of obs. plotted = 241 Number of outliers = 8
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier KS049
Number of obs. plotted = 910 Number of outliers = 3
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier KS035
Number of obs. plotted = 532 Number of outliers = 18
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier KHRP
Number of obs. plotted = 424 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier KHRC
Number of obs. plotted = 178 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier KGJD
Number of obs. plotted = 897 Number of outliers = 43
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier JGBF
Number of obs. plotted = 75 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier JDWX
Number of obs. plotted = 1056 Number of outliers = 2
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier JADY
Number of obs. plotted = 373 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier H3AP
Number of obs. plotted = 45 Number of outliers = 31
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier HZZD
Number of obs. plotted = 184 Number of outliers = 30
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier FNIA
Number of obs. plotted = 110 Number of outliers = 0
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier UIDO
Number of obs. plotted = 87 Number of outliers = 1
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier VLTT
Number of obs. plotted = 461 Number of outliers = 26
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier VOPM
Number of obs. plotted = 129 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier VRUR7
Number of obs. plotted = 101 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier VVKV
Number of obs. plotted = 119 Number of outliers = 1
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier V2AC6
Number of obs. plotted = 121 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier V7CZ6
Number of obs. plotted = 138 Number of outliers = 6
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier V7HS2
Number of obs. plotted = 67 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier WAAH
Number of obs. plotted = 383 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier WGJF
Number of obs. plotted = 222 Number of outliers = 29
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier WSDX
Number of obs. plotted = 38 Number of outliers = 10
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier Y3CH
Number of obs. plotted = 2480 Number of outliers = 94
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier ZCBE7
Number of obs. plotted = 103 Number of outliers = 2
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 12505
Number of obs. plotted = 310 Number of outliers = 8
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

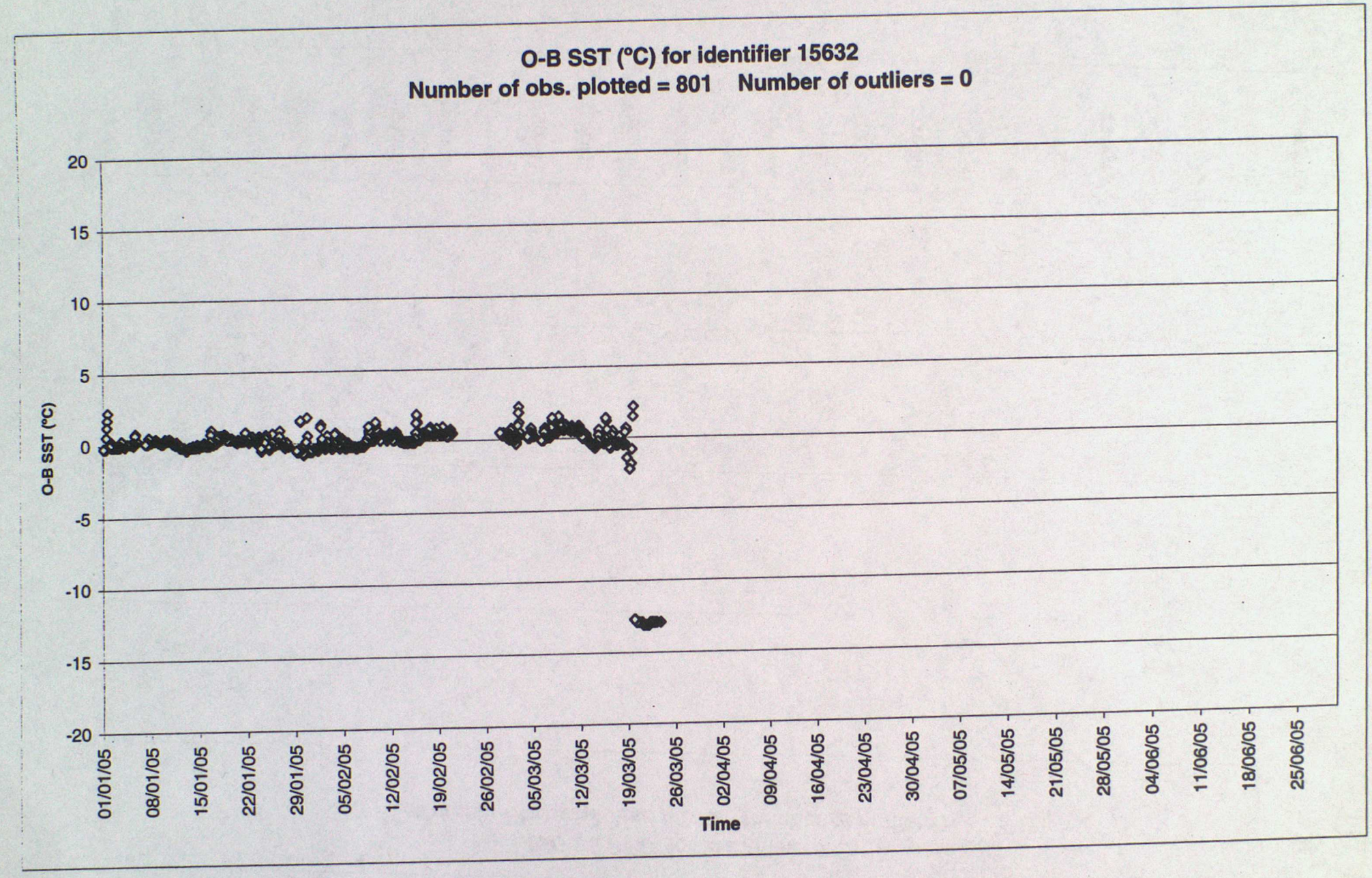
O-B SST (°C) for identifier 12508
Number of obs. plotted = 782 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 15502
Number of obs. plotted = 131 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 15504
Number of obs. plotted = 134 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 15510
Number of obs. plotted = 137 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 15621
Number of obs. plotted = 213 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

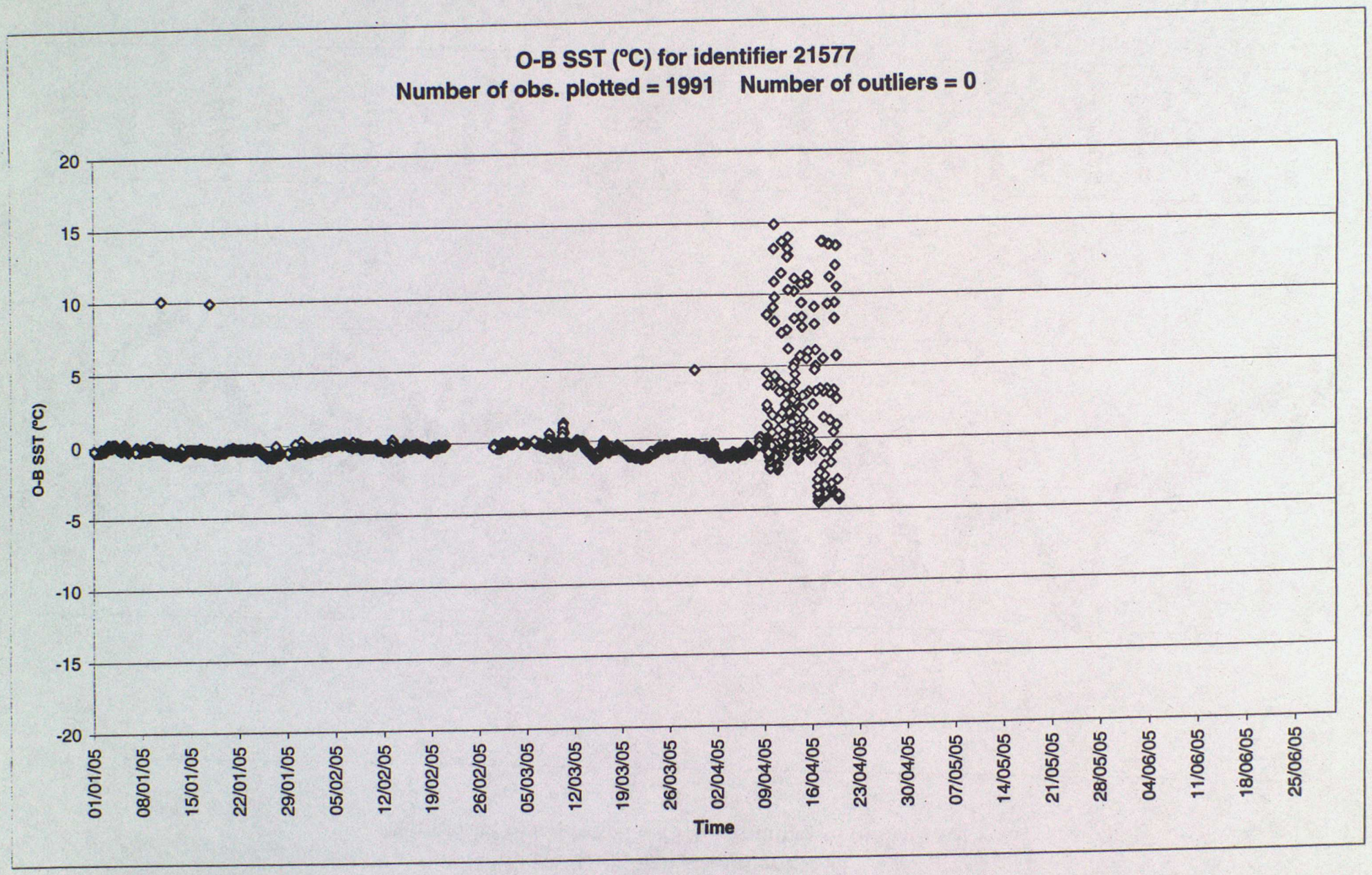

O-B SST (°C) for identifier 15632
Number of obs. plotted = 801 Number of outliers = 0
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

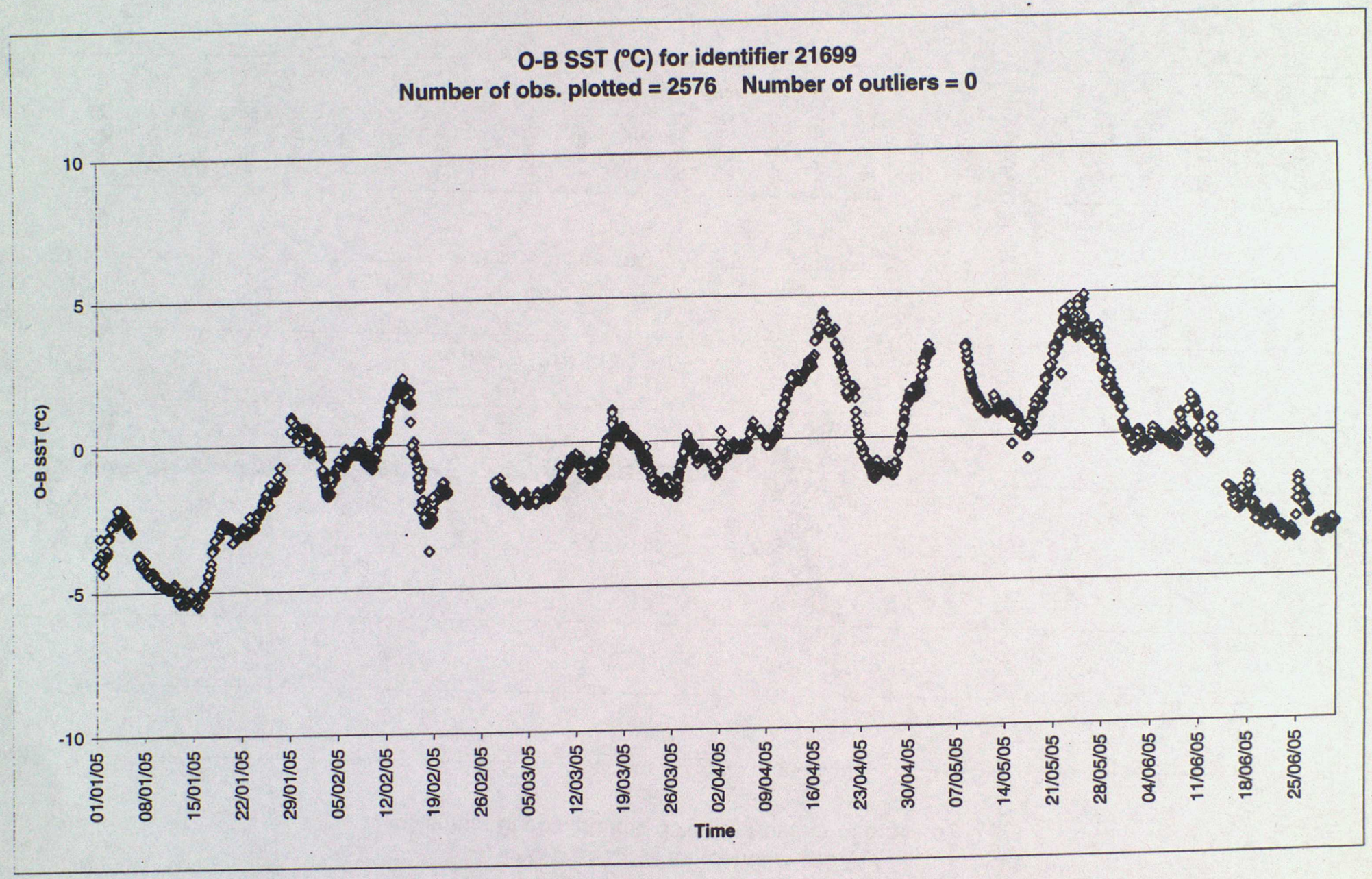
O-B SST (°C) for identifier 15902
Number of obs. plotted = 275 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 16943
Number of obs. plotted = 1085 Number of outliers = 1
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 17559
Number of obs. plotted = 3828 Number of outliers = 0
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 17687
Number of obs. plotted = 2045 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B SST (°C) for identifier 21577
Number of obs. plotted = 1991 Number of outliers = 0
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time


O-B SST (°C) for identifier 21699
Number of obs. plotted = 2576 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B SST (°C) for identifier 21902
Number of obs. plotted = 1229 Number of outliers = 2
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 21934
Number of obs. plotted = 77 Number of outliers = 0
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 22584
Number of obs. plotted = 40 Number of outliers = 0
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 22591
Number of obs. plotted = 154 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 22610
Number of obs. plotted = 1363 Number of outliers = 1
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 22614
Number of obs. plotted = 819 Number of outliers = 2
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 22905
Number of obs. plotted = 145 Number of outliers = 1
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 22926
Number of obs. plotted = 1284 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 23094
Number of obs. plotted = 723 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 23689
Number of obs. plotted = 1059 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 3FJV4
Number of obs. plotted = 62 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 3FKM8
Number of obs. plotted = 143 Number of outliers = 2
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 3FMV4
Number of obs. plotted = 181 Number of outliers = 3
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 3FOW2
Number of obs. plotted = 58 Number of outliers = 2
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 3FPA6
Number of obs. plotted = 315 Number of outliers = 3
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 3FVG8
Number of obs. plotted = 30 Number of outliers = 10
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 31914
Number of obs. plotted = 538 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 32538
Number of obs. plotted = 1383 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 32620
Number of obs. plotted = 1479 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 32623
Number of obs. plotted = 1291 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 32693
Number of obs. plotted = 3881 Number of outliers = 5
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 32702
Number of obs. plotted = 1407 Number of outliers = 63
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 32741
Number of obs. plotted = 1331 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B SST (°C) for identifier 32820
Number of obs. plotted = 1174 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 33543
Number of obs. plotted = 2114 Number of outliers = 1
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 33634
Number of obs. plotted = 2581 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 33660
Number of obs. plotted = 3580 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

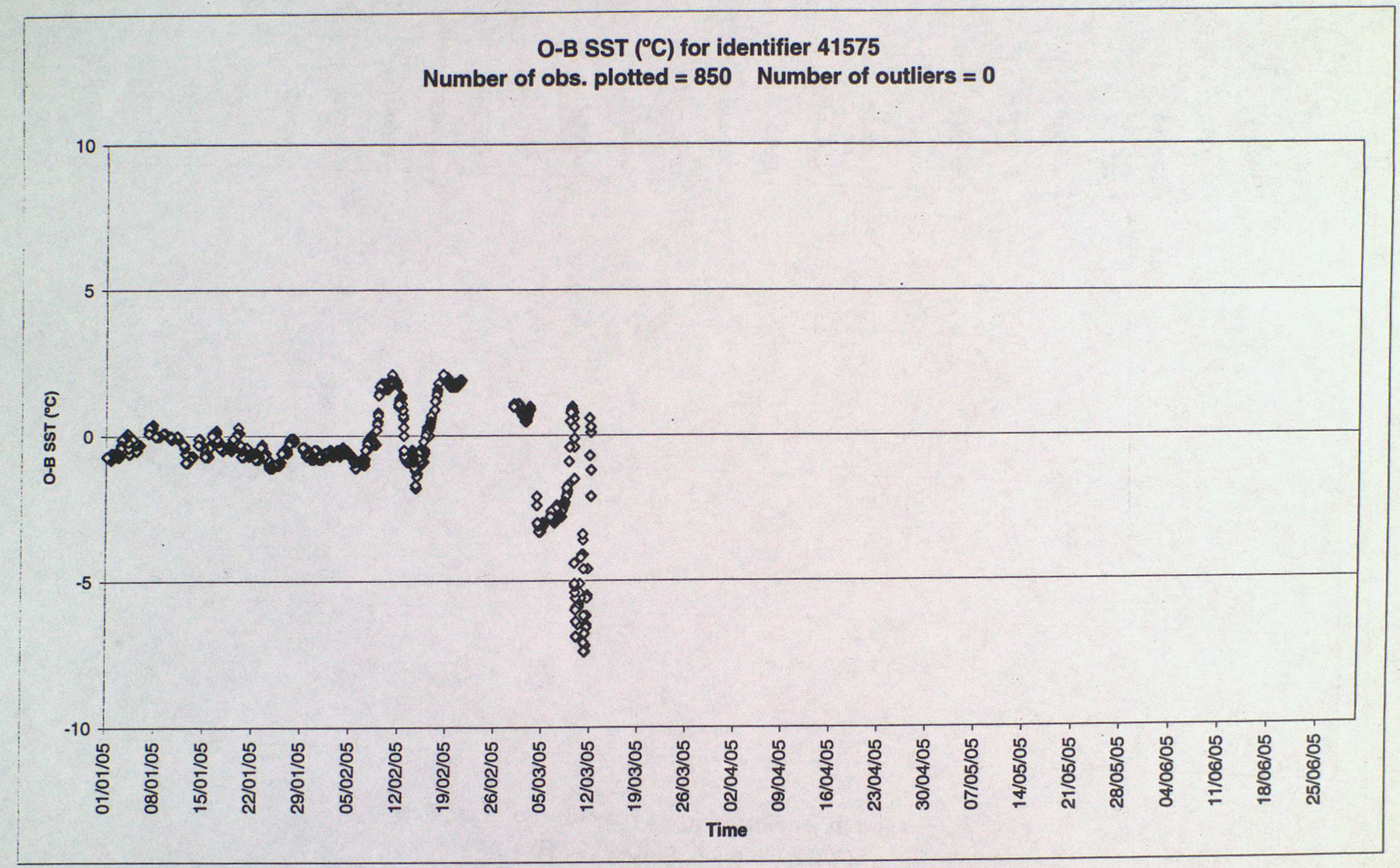
O-B SST (°C) for identifier 33670
Number of obs. plotted = 3293 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 33684
Number of obs. plotted = 2982 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 41013
Number of obs. plotted = 708 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 41025
Number of obs. plotted = 1980 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 41520
Number of obs. plotted = 1266 Number of outliers = 2
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B SST (°C) for identifier 41575
Number of obs. plotted = 850 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B SST (°C) for identifier 41912
Number of obs. plotted = 1325 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 43522
Number of obs. plotted = 1095 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 43528
Number of obs. plotted = 899 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 43559
Number of obs. plotted = 803 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

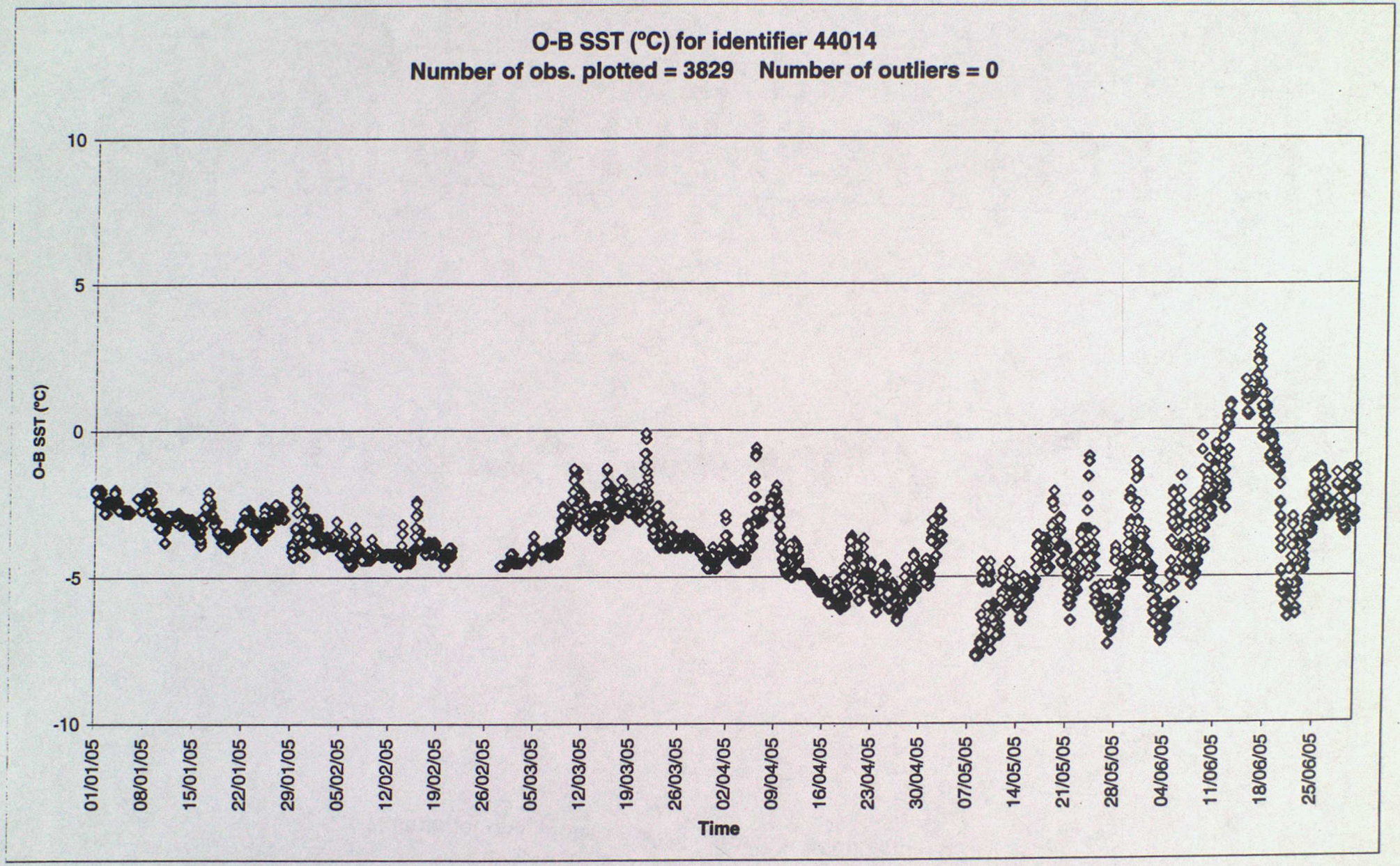
O-B SST (°C) for identifier 43581
Number of obs. plotted = 1215 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 43584
Number of obs. plotted = 879 Number of outliers = 11
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

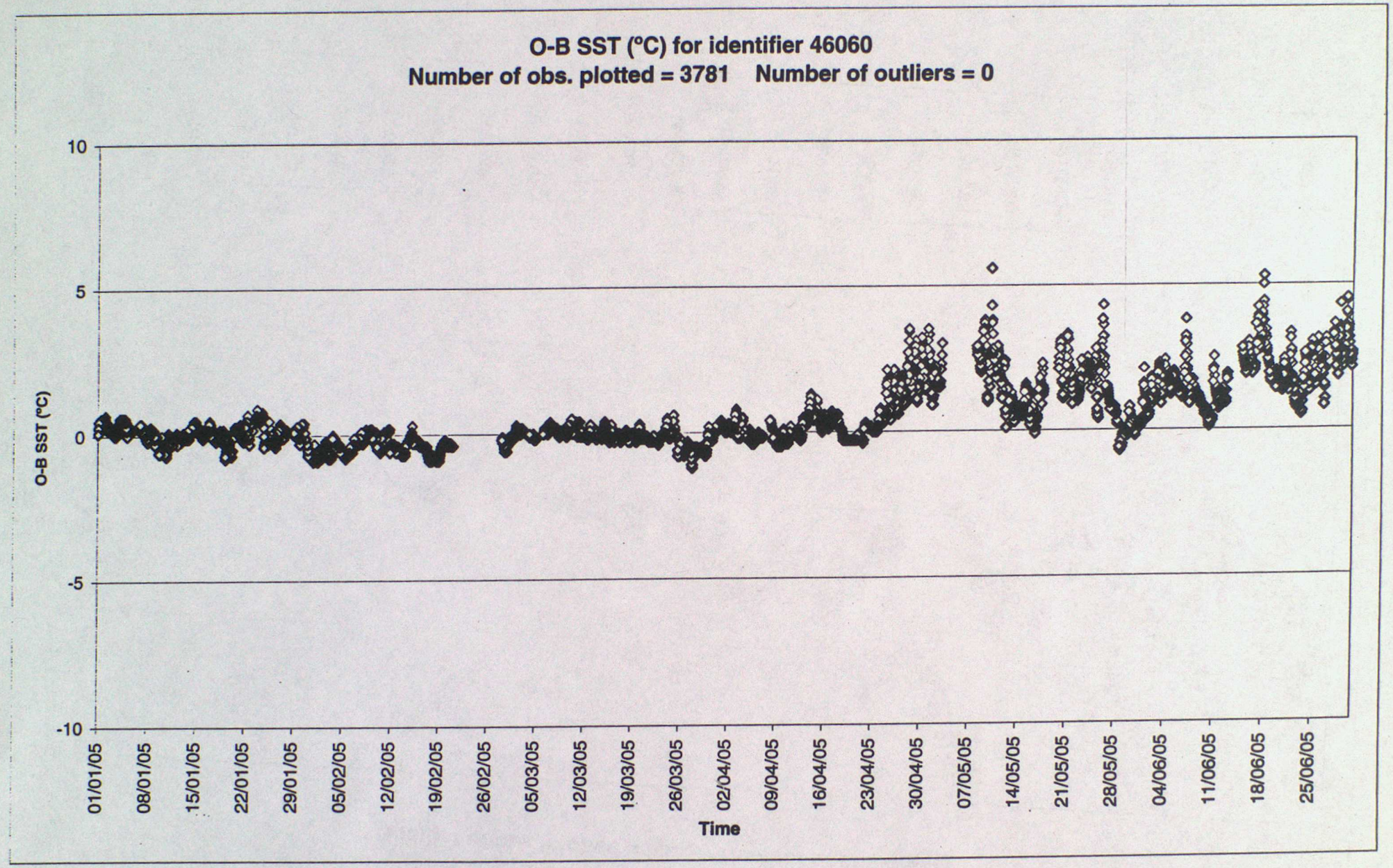
O-B SST (°C) for identifier 44004
Number of obs. plotted = 3817 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 44007
Number of obs. plotted = 1581 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

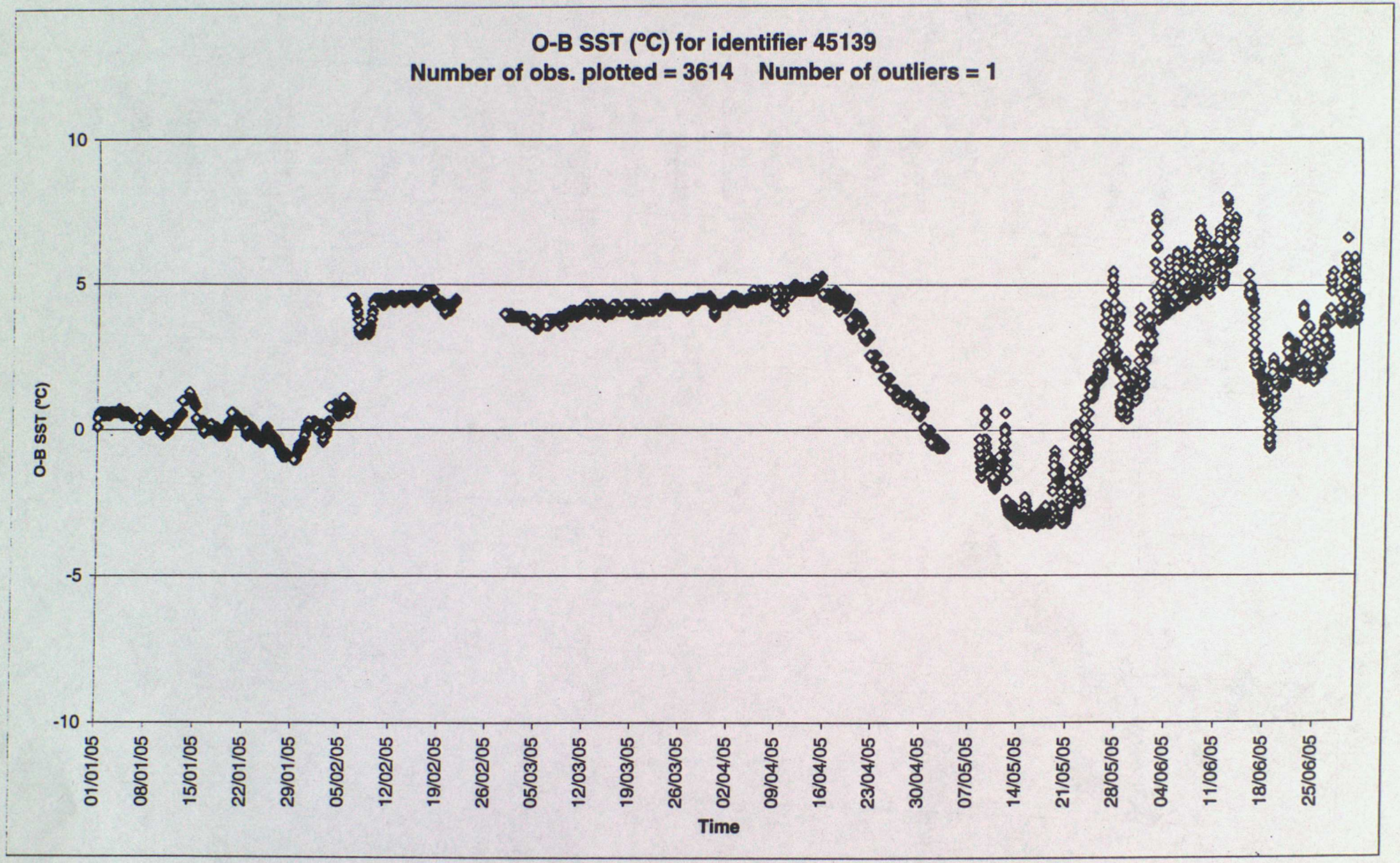
O-B SST (°C) for identifier 44008
Number of obs. plotted = 3824 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B SST (°C) for identifier 44014
Number of obs. plotted = 3829 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B SST (°C) for identifier 44029
Number of obs. plotted = 3586 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B SST (°C) for identifier 46060
Number of obs. plotted = 3781 Number of outliers = 0
10
5
0
-5
-10
O-B SST (°C)
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

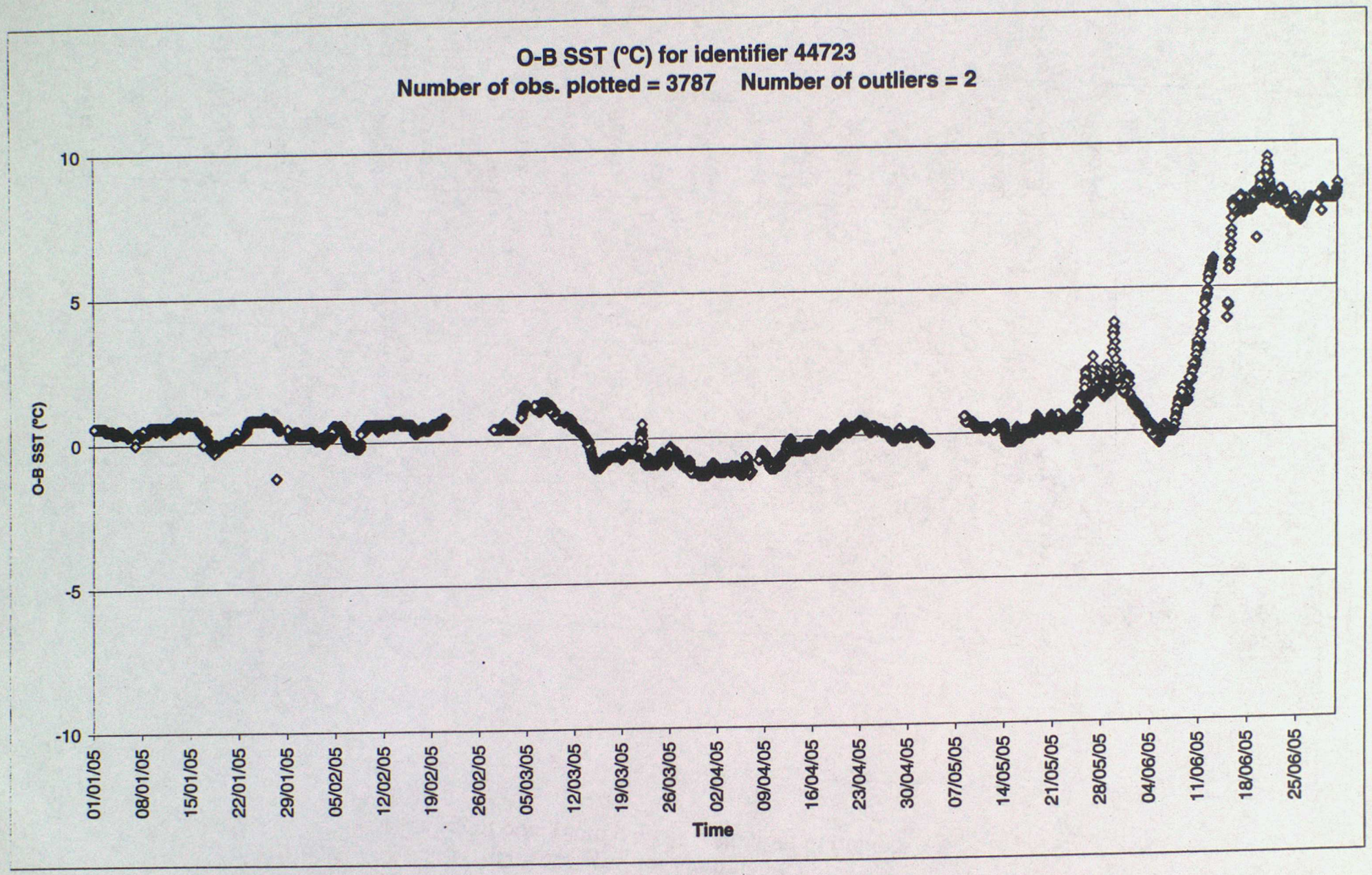
O-B SST (°C) for identifier 45154
Number of obs. plotted = 1171 Number of outliers = 46
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B SST (°C) for identifier 45139
Number of obs. plotted = 3614 Number of outliers = 1
10
5
0
-5
-10
O-B SST (°C)
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B SST (°C) for identifier 45135
Number of obs. plotted = 1282 Number of outliers = 6
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 45012
Number of obs. plotted = 374 Number of outliers = 2
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 45007
Number of obs. plotted = 723 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B SST (°C) for identifier 44723
Number of obs. plotted = 3787 Number of outliers = 2
O-B SST (°C)
10
5
0
-5
-10
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

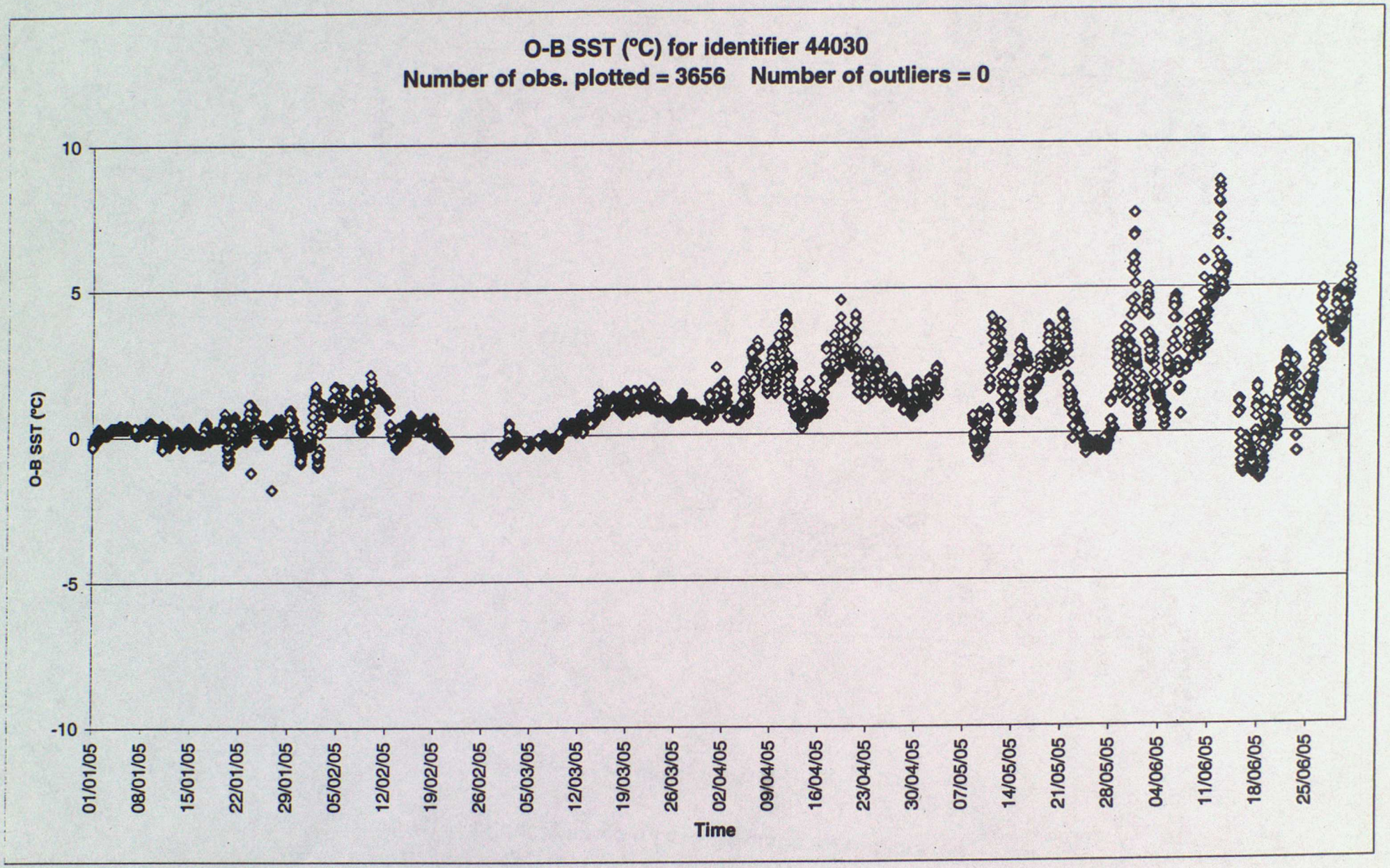
O-B SST (°C) for identifier 44548
Number of obs. plotted = 519 Number of outliers = 1
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 44547
Number of obs. plotted = 1480 Number of outliers = 1
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 44512
Number of obs. plotted = 1562 Number of outliers = 185
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 44509
Number of obs. plotted = 330 Number of outliers = 118
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 44039
Number of obs. plotted = 2815 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B SST (°C) for identifier 44030
Number of obs. plotted = 3656 Number of outliers = 0
10
5
0
-5
-10
O-B SST (°C)
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B SST (°C) for identifier 46081
Number of obs. plotted = 3830 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 46212
Number of obs. plotted = 2437 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 46637
Number of obs. plotted = 4194 Number of outliers = 27
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 46972
Number of obs. plotted = 1681 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 51674
Number of obs. plotted = 1041 Number of outliers = 23
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 51743
Number of obs. plotted = 140 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 51747
Number of obs. plotted = 145 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 51748
Number of obs. plotted = 138 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 51751
Number of obs. plotted = 144 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 51752
Number of obs. plotted = 135 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 51890
Number of obs. plotted = 1015 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
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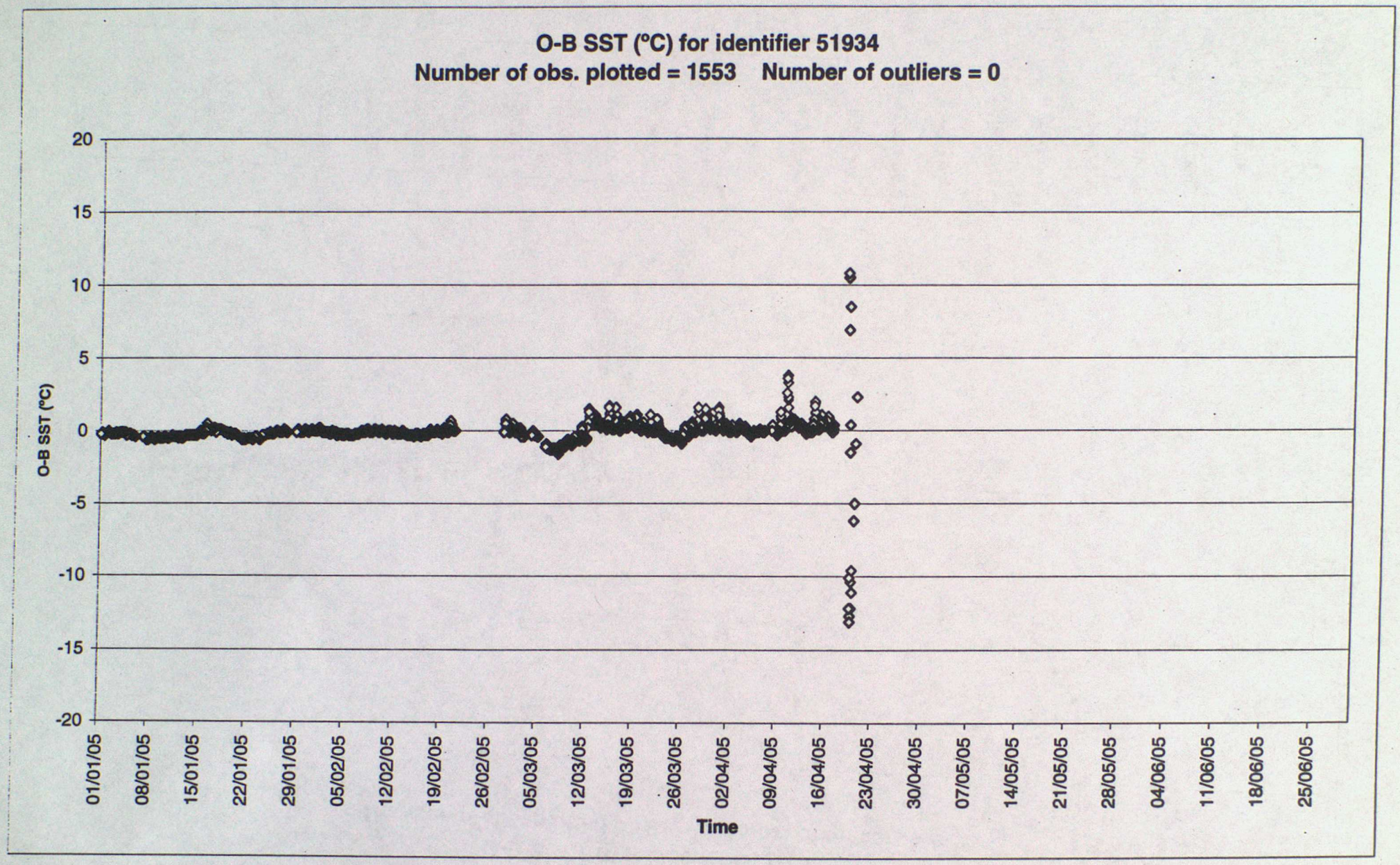
04/06/05
11/06/05
18/06/05
25/06/05


O-B SST (°C) for identifier 51934
Number of obs. plotted = 1553 Number of outliers = 0
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B SST (°C) for identifier 51968
Number of obs. plotted = 879 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
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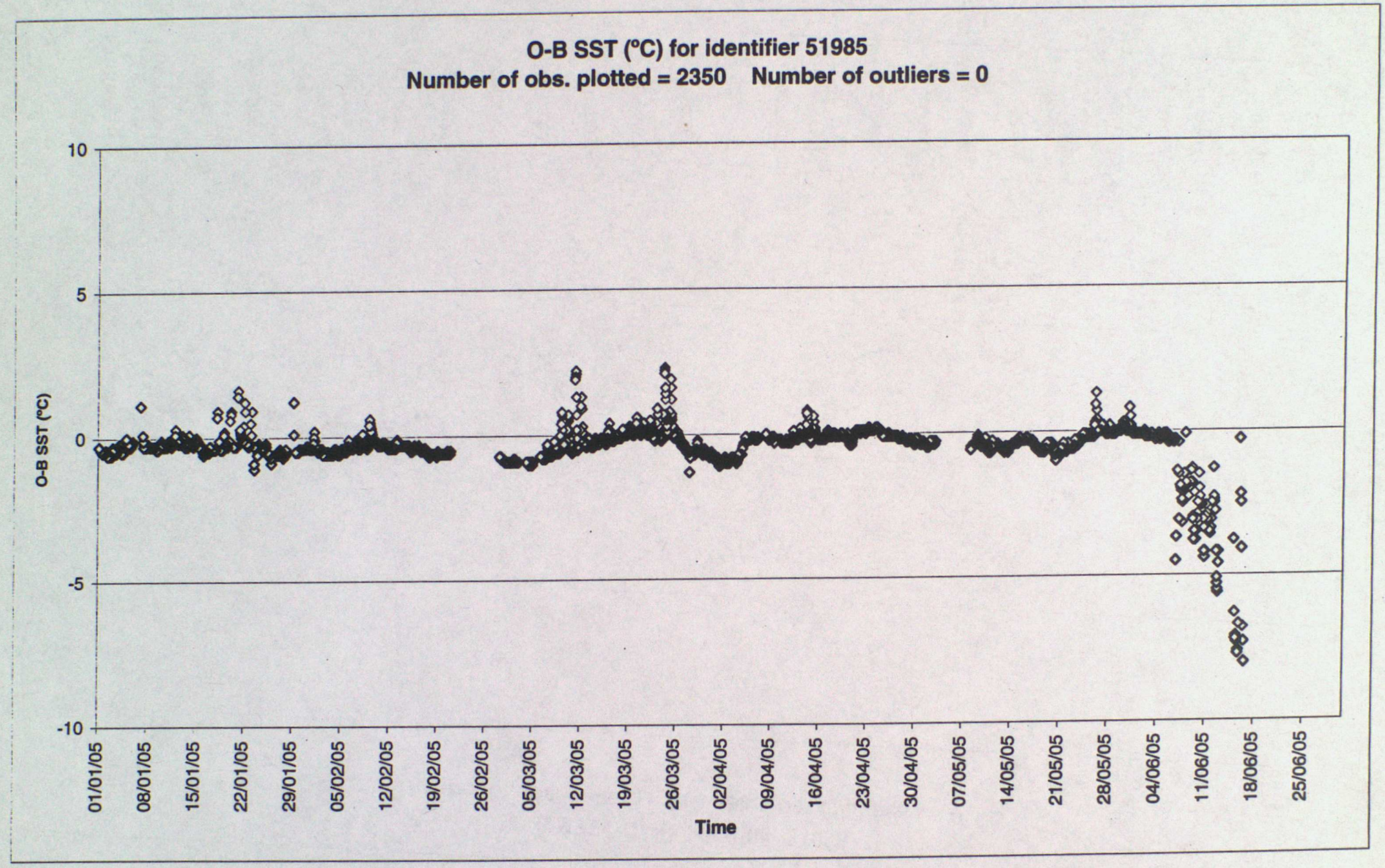
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B SST (°C) for identifier 51985
Number of obs. plotted = 2350 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B SST (°C) for identifier 52645
Number of obs. plotted = 1378 Number of outliers = 11
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 52683
Number of obs. plotted = 4536 Number of outliers = 3
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 52685
Number of obs. plotted = 2739 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 52686
Number of obs. plotted = 2442 Number of outliers = 74
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 52696
Number of obs. plotted = 1709 Number of outliers = 2
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 53576
Number of obs. plotted = 1102 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 55627
Number of obs. plotted = 3588 Number of outliers = 4
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

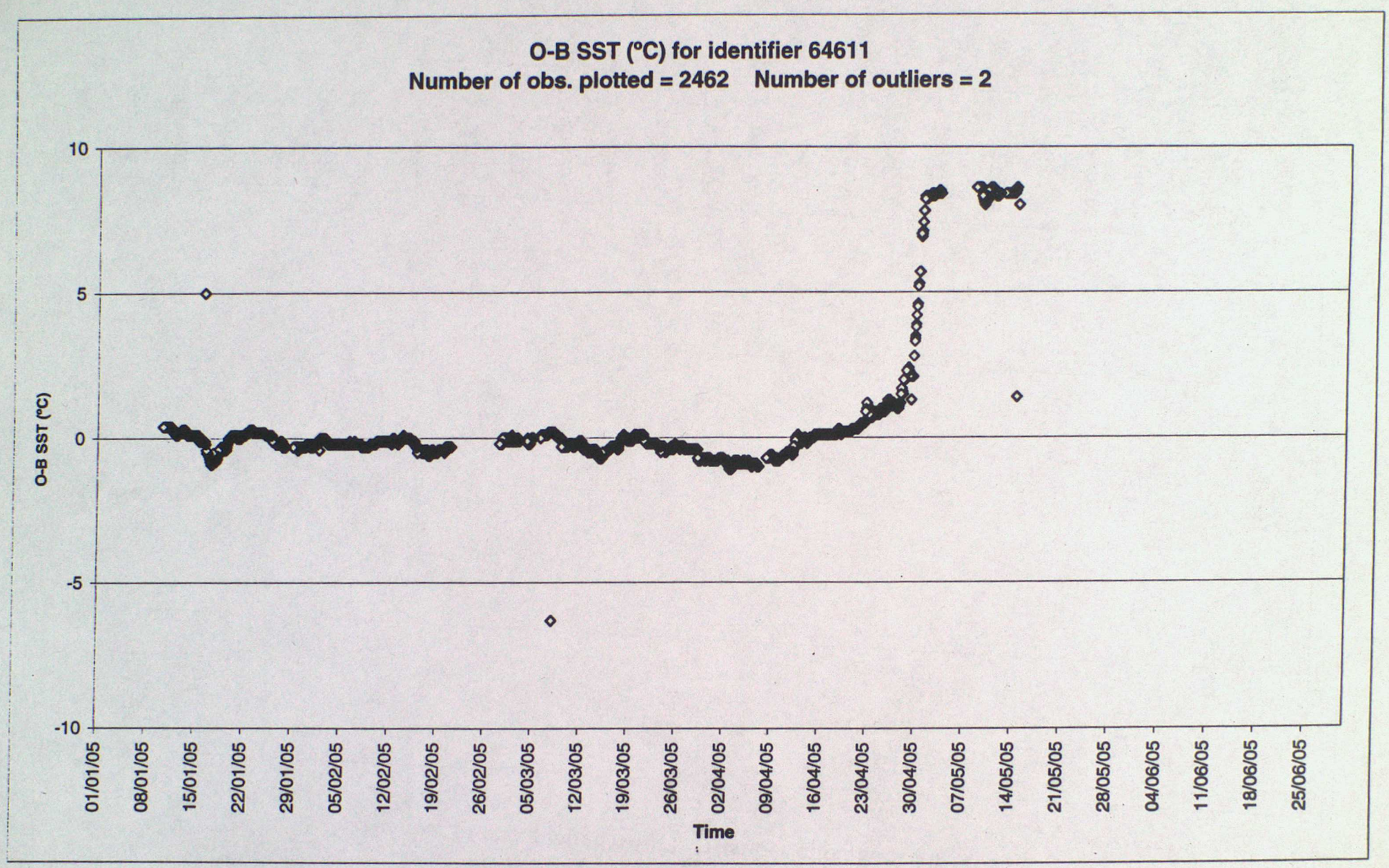
O-B SST (°C) for identifier 56506
Number of obs. plotted = 2722 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 56619
Number of obs. plotted = 505 Number of outliers = 2
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 62164
Number of obs. plotted = 3323 Number of outliers = 61
O-B SST (°C)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 62514
Number of obs. plotted = 2916 Number of outliers = 1
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 64608
Number of obs. plotted = 1221 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05


O-B SST (°C) for identifier 64611
Number of obs. plotted = 2462 Number of outliers = 2
10
5
0
-5
-10
O-B SST (°C)
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05
Time

O-B SST (°C) for identifier 65602
Number of obs. plotted = 249 Number of outliers = 0
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05

O-B SST (°C) for identifier 9HCH7
Number of obs. plotted = 263 Number of outliers = 1
O-B SST (°C)
10
5
0
-5
-10
Time
01/01/05
08/01/05
15/01/05
22/01/05
29/01/05
05/02/05
12/02/05
19/02/05
26/02/05
05/03/05
12/03/05
19/03/05
26/03/05
02/04/05
09/04/05
16/04/05
23/04/05
30/04/05
07/05/05
14/05/05
21/05/05
28/05/05
04/06/05
11/06/05
18/06/05
25/06/05